Nutri-Bact

MILIEUX DE CULTURE DÉSHYDRATÉS

2425 ÉDOUARD-MICHELIN, TERREBONNE (QC) J6Y 4P2

T.: 450.477.6789

@: INFO@NUTRI-BACT.COM

COMMANDES

Il est important de mentionner le numéro du produit et sa désignation, ainsi que votre numéro de bon d'achat.

Nutri-Bact vend tous ses prioduits via :
TEKNISCIENCE INC. Service à la clientèle2425, Édouard-Michelin, Terrebonne (Québec)Canada J6Y 4P2

Commandes téléphoniques :
(514) 477–5575 800-267-9799

Commandes par télécopieur :
(450) 477–9729

Commandes par courrier électronique :**info@tekniscience.com**

FRAIS D'EMBALLAGE & DE MANUTENTION ET FRAIS DE TRANSPORT

Des frais d'emballage et de manutention de 15.00$ s'appliqueront pour chaque commande. Les frais de transport dépendront du poids et de l'adresse de livraison - min. 20.00$. Pour l'utilisation de votre transporteur, veuillez mentionner votre numéro de compte sur le bon de commande.

CONDITIONS

Solde exigible dans les 30 jours qui suivent la date de facturation. Les soldes arriérés sont assujettis à des frais-de service de 1.5% par mois (18% annuellement).

PRIX

NUTRI-BACT INC. accorde une réduction de prix sur les commandesà volume élevé et les comptes ouverts.

Les clients liés par contrat ont des prix fermes pour la durée de celui–ci. Ceux non liés par contrat, les prix, termes et conditions peuvent être modifiés sans préavis.

EXPÉDITION

NUTRI-BACT INC. livre les commandes selon le mode jugé le plus approprié.

RETOUR DES MARCHANDISES

Aucun produit ne peut être retourné pour remplacement ou crédit sans autorisationpréalable du Service à la clientèle.

RESPONSABILITÉ

NUTRI-BACT INC. ne peut être tenu responsable de la non–exécution d'un contrat ou d'un défautd'approvisionnement dus à un conflit ouvrier, un incendie, une explosion, une inondation, une émeute,un lock–out, une injonction, une interruption des moyens de transport, un accident inévitable, l'impossibilité d'obtenir des matières premières à prix raisonnable ou toute autre cause indépendante de sa volonté.

AVARIES DE ROUTE

Si un envoi arrive endommagé ou incomplet, le client doit faire constater le dommage ou le manque de marchandise sur le bordereau de livraison, de préférence par un représentant de la société de transport.

Si le dommage n'est découvert qu'après l'acceptation de l'envoi, le client doit en aviser la société de transport dans les 24 heures et lui demander d'envoyer un représentant inspecter la marchandise et faire rapport.

Dans tous les cas, le client doit également signaler les pertes ou avaries au bureau des commandesde TEKNISCIENCE INC. dans les deux (2) jours qui suivent la livraison de la marchandise.

Sinon, le client devra supporter toute perte éventuelle.

DATE DE PÉREMPTION / DATE DE PRODUCTION

Pour plus de commodité, NUTRI-BACT INC. indique la date de péremption ou de fabrication sur l'étiquette de ses produits. Ces dates facilitent au client le contrôle de ses stocks et lui assurent en tout temps la qualité optimale des produits.

CONTRÔLE DE QUALITÉ

Chaque lot produit porte un numéro distinct. Les résultats des expertises diverses sont consignéset conservés pour référence. On peut d'ailleurs obtenir sur demande écrite un certificat d'analyse, moyennant un supplément.

Les matières premières sont obtenues de fournisseurs mondiaux qui doivent répondre aux normes établiespar le service du Contrôle de la qualité de NUTRI-BACT INC. avant d'être utilisées.

Tous les produits d'origine animale (sang, sérum) proviennent de troupeaux canadiens sous surveillance constante afin de veiller à la bonne santé générale de tous les animaux. La stérilité du sang de chaque animal est rigoureusement contrôlée avant la standardisation selon la valeur de l'hématocrite obtenue.

Pour chaque lot de nos divers produits, des épreuves de contrôle sont effectuées sur un nombrereprésentatif d'échantillons afin d'en vérifier l'homogénéité, le pH, la limpidité, le vide partiel,la stérilité et l'efficacité, selon le cas.

• HOMOGÉNÉITÉ

L'aspect général, la couleur et le volume (profondeur ou épaisseur) des milieux frais doivent être uniformes d'un lot à l'autre pour un produit donné. L'absence de particules étrangères, de bulles et d'agrégats nuisibles aux résultats est exigée. La fermeté des milieux en boîte est évaluée mécaniquement. Exceptionnellement, la gélose chocolatée contient un plus faible pourcentage de gélose afin d'obtenir rapidement une meilleure croissance, en accord avec la littérature scientifique.

• pH

Pour chaque lot, le paramètre est mesuré de façon électropotentiométrique et doit répondre aux normesétablies pour chaque produit.

• LIMPIDITÉ

Tous les milieux, examinés visuellement, doivent rencontrer les normes de limpidité établies pour chaquecatégorie de milieu.

• VIDE PARTIEL
Vérification d'un nombre représentatif de bouteilles de milieux pour hémoculture.

• STÉRILITÉ
Incubation en conditions optimales d'échantillons représentatifs pour déceler tout contaminant (de nature bactérienne ou fongique) éventuel. Quant aux milieux pour hémoculture, les échantillons sont incubés à 35 °C durant sept (7) jours et à température de la pièce pendant quarante jours.

• EFFICACITÉ
Vérification de la capacité de chaque milieu à permettre ou à inhiber la croissance microbienne typique, selon le cas. Les échantillons représentatifs de chaque lot sont ensemencés avec des suspensions diluées et concentrées de plusieurs souches microbiennes provenant de l'A.T.C.C. (American Type Culture Collection), et d'isolats cliniques récents. Après incubation en conditions adéquates, la croissance caractéristique, les réactions hémolytiques ou les autres réactions biochimiques, spécifiques sont rigoureusement évaluées et comparées aux normes.

Dans le cas des milieux pour hémoculture, des bouteilles randomisées de chaque lot sont ensemencées à l'aide de trousses de prélèvement avec les germes suivants : Staphylococcus aureus (souches coagulase+), Streptococcus pyogenes, Neisseria meningitidis, Bacteroides fragilis et Haemophilus influenzae en suspension diluée dans du sang de mouton défibriné. Après incubation adéquate, la croissance bactérienne est évaluée qualitativement par observation macroscopique et transférée sur milieu sélectif. L'identité des germes est confirmée.
Seuls les lots qui répondent aux normes de NUTRI-BACT INC. sont libérés par notre service du Contrôle de la qualité et distribués à nos clients.

Seuls les lots qui répondent aux normes de NUTRI-BACT INC. sont libérés par notre service du Contrôle de la qualité et distribués à nos clients.

CERTIFICAT DE CONTRÔLE DE QUALITÉ

NUTRI-BACT INC. fournit deux bons de livraisons avec chaque expédition. Celui identifié CERTIFICATatteste que la performance des lots inscrits rencontrent les normes N.C.C.L.S. et celles de NUTRI-BACT INC.

CONSERVATION

Il incombe au service de Contrôle de la qualité de LES LABORATOIRES NUTRI-BACT INC. de recommander les conditions optimales de conservation des produits diagnostiques, et de déterminer la date limite de validité de chaque produit conservé dans ces conditions.

a) Les milieux en boîte doivent généralement être conservés au réfrigérateur (2 °– 8 °C) à l'abri de la lumière. La date de péremption sur l'étiquette de chaque emballage s'applique seulement aux emballages thermorétractables intacts.
b) Les milieux en tube et en bouteille se conservent généralement à la température de la pièce (20 °– 22 °C) à l'abri de la lumière. Toutefois, les milieux contenant un ou plusieurs antibiotiques, ou enrichis de sang, doivent être réfrigérés (2 °– 8 °C) à l'abri de la lumière. On retrouve la date de péremption sur chaque étiquette.
c) Le sang d'animaux doit être conservé au réfrigérateur (2 °–8 °C) à l'abri de la lumière. La date de péremption est imprimée sur chaque étiquette.
d) Les sérums d'animaux peuvent être soit conservés au réfrigérateur (2 °– 8 °C) à l'abri de la lumière, ou congelés pour une plus longue conservation. La date de production est imprimée sur chaque étiquette.

Nutri-Bact

FORMATS DISPONIBLES

QB-1L	(échantillon)
QB-39	500 g
QB-42	250 g
QB-44	2.5 Kg
QB-45	5 Kg
QB-46	1 Kg
QB-48	2 Kg
QB-49	10 Kg
QB-51	3 Kg
QB-54	4 Kg
QB-65	100 g
QB-68	25 Kg
QB-72	20 Kg
QB-73	30 Kg

1/2 FRASER BROTH — **500 g** — **QB-39-1803**

Selective supplement premixed with the powder and use for the rapid detection of Listeria monocytogenes from food and environmental samples.

25% NACL YEAST AGAR — **500 g** — **QB-39-5412**

ATCC MEDIUM 217
YEAST AGAR, VAN NEIL'S w/ 25% NaCl
Use for the isolation, cultivation and maintenance of halophilic bacteria, including Haloarcula vallismortis, Halococcus morrhuae, and Halobacterium salinarum from saltmarsh evaporation tanks, temporary salted stagnant pool on seaside, Dead Sea and Great Salt Lake from Utah. For genetic manipulation including gene replacement and knockout strategies.

2X YEAST EXTRACT AND TRYPTONE BROTH — **500 g** — **QB-39-5609**

2x YT BROTH
Use for the cultivation and maintenance of M13 phages and other fibrous bacteriophages. For the rapid growth of recombinant strains of Escherichia coli. For the preparation of E. coli strains infected with M13 bacteriophages.

2X YT BROTH — **500 g** — **QB-39-56092X**
YEAST EXTRACT AND TRYPTONE BROTH

Use for the cultivation and maintenance of M13 phages and other fibrous bacteriophages. For the rapid growth of recombinant strains of Escherichia coli. For the preparation of E. coli strains infected with M13 bacteriophages.

2XYT AGAR — **500 g** — **QB-39-5716**

Use for cultivation and maintenance of M13 phage or other filamentousssDNA bacteriophages.

2XYT TOP AGAR — **500 g** — **QB-39-5718**

Use for cultivation and maintenance of M13 phage or other filamentousssDNA bacteriophages.

A MEDIUM BROTH — **500 g** — **QB-39-0081**

Use for the cultivation and propagation of Escherichia coli. For use in molecular biology applications.

A1 BROTH — **500 g** — **QB-39-0010**

A1 MEDIUM
AGAR MEDIUM A
ANTIBIOTIC MEDIUM NO. 1
PENASSY SEED AGAR
SEED AGAR
Use for the detection of fecal coliforms in foods, treated wastewater, and sea water by a most- probable-number (MPN) method.

A1 MEDIUM — 500 g — QB-39-0010

A1 BROTH
AGAR MEDIUM A
ANTIBIOTIC MEDIUM NO. 1
PENASSY SEED AGAR
SEED AGAR
Use for the detection of fecal coliforms in foods, treated wastewater, and sea water by a most- probable-number (MPN) method.

A3 AGAR BASE — 500 g — QB-39-0048

UREAPLASMA UREALYTICUM-MYCOPLASMA AGAR BASE
Use with Mycoplasma Supplement (Code # 8307) for the isolatiom and cultivation of Ureaplasma urealyticum from urine. For the cultivation of other Ureaplasma and Mycoplasma species.

A7 DIFFERENTIAL AGAR BASE — 500 g — QB-39-0011

SHEPARD'S DIFFERENTIAL AGAR
Use with A7 Growth Factor (Code # 8807), A7 Supplement (Code # 8783) and Penicillin (Code # 8767) for the cultivation and differentiation of Ureaplasma urealyticum from urine based on its ability to produce ammonia from urea. For the cultivation of other Ureaplasma species.

A7 DIFFERENTIAL AGAR KIT — 6X500 ml — QB-KT-0011

Kit which contains 6 units of pre-weighed A7 Differential Agar Base (Code # 1542P1), 6 vials of A7 Growth Factor (Code # 8775), 6 vials of A7 Supplement (Code # 8875), use for the cultivation and differentiation of Ureaplasma urealyticum from urine based on its ability to produce ammonia from urea. For the cultivation of other Ureaplasma species.

AATCC BACTERIOSTASIS AGAR — 500 g — QB-39-1720

AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS BACTERIOSTATIS AGAR ATCC MEDIUM 182
EXTRACT AGAR
FDA AGAR
Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

AATCC BACTERIOSTASIS BROTH — 500 g — QB-39-1722

AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS BACTERIOSTATIS BROTH FDA BROTH
Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

AATCC MINERAL SALTS IRON AGAR — 500 g — QB-39-0012

Use for testing the resistance of textiles to fungi that cause mildew and rot. For testing the effectiveness of fungicides used on textiles for preventing the growth of fungi.

AB MEDIUM — 500 g — QB-39-0054

AB MEDIUM is a minimal growth medium used for bacterial cultures in molecular biology. AB MEDIUM is a derivative of M9 MINIMAL MEDIUM that is intended to reduce issues with salt precipitation that can occur with M9.

AC AGAR — 500 g — QB-39-0121

ALL CULTURE AGAR

Use for the cultivation and isolation of anaerobes, microaerophiles, and aerobes. For the sterility testing of solutions and other materials not containing mercurial preservatives.

AC BROTH — 500 g — QB-39-0112

ALL CULTURE BROTH

Use for the cultivation and isolation of a wide variety of microorganisms, including anaerobes, microaerophiles and aerobes. For the sterility testing of solutions and other materials not containing mercurial preservatives.

AC BROTH W/O DEXTROSE — 500 g — QB-39-0113

Use for the cultivation and isolation of a wide variety of microorganisms (including anaerobes, microaerophiles, and aerobes) in a non acidenogenic (non-acid producing) medium.

ACETAMIDE AGAR — 500 g — QB-39-0018

Use for the differentiation of non-fermentative Gram-negative bacteria, especially Pseudomonas aeruginosa based on acetamide deamidate. For confirmation of Pseudomonas aeruginosa in water samples.

ACETAMIDE BROTH — 500 g — QB-39-0020

Use for the differentiation of non-fermentative Gram-negative bacteria, especially Pseudomonas aeruginosa based on acetamide deamidate. For confirmation of Pseudomonas aeruginosa in water samples.

ACETAMIDE NUTRIENT BROTH — 500 g — QB-39-0006

Use for the detection of microbial utilization of acetamide

ACETATE AGAR — 500 g — QB-39-0005

Use with sodium acetate pre-mixed with the powder for the isolation and cultivation of Leuconostoc species and Pediococcus species.

ACETATE AGAR — 500 g — QB-39-0049

Use with Sodium Acetate Buffer (Code # 8382) for the isolation and cultivation of Leuconostoc species and Pediococcus species.

ACETATE DIFFERENTIAL AGAR — 500 g — QB-39-0077

SIMMON'S CITRATE AGAR, Modified

SODIUM ACETATE AGAR

Use for the differentiation of Shigella species from Escherichia coli. For the differentiation of non fermenting Gram-negative bacteria.

ACID BROTH — 500 g — QB-39-0004
Use for the isolation of bacteria from canned foods. 2°

ACIDIC GRAPE AGAR — 500 g — QB-39-0047
Use for the isolation, cultivation and maintenance of Leuconostoc oenos strains (now called Oenococcus oeni) and other Leuconostoc species from wine.

ACIDIC GRAPE BROTH — 500 g — QB-39-0019
Use for the isolation, cultivation and maintenance of Leuconostoc oenos strains (now called Oenococcus oeni) and other Leuconostoc species from wine.

ACIDIC TOMATO AGAR — 500 g — QB-39-0159
ACIDIC TOMATO MEDIUM FOR LEUCONOSTOC
Use with tomato juice for the semi-selective isolation, cultivation and maintenance of Oenococcus oeni (formerly called Leuconostoc oenos) and other Leuconostoc species from wine. For the detection of Oenococcus oeni in wine during malo-lactic fermentation and in sugar canes.

ACIDIC TOMATO BROTH — 500 g — QB-39-0154
ATB MEDIUM
Use with tomato juice for the semi-selective isolation, cultivation and maintenance of Oenococcus oeni (formerly called Leuconostoc oenos) and other Leuconostoc species from wine. For the detection of Oenococcus oeni in wine during malo-lactic fermentation and in sugar canes.

ACIDIC TOMATO MEDIUM FOR LEUCONOSTOC — 500 g — QB-39-0159
ACIDIC TOMATO AGAR
Use with tomato juice for the semi-selective isolation, cultivation and maintenance of Oenococcus oeni (formerly called Leuconostoc oenos) and other Leuconostoc species from wine. For the detection of Oenococcus oeni in wine during malo-lactic fermentation and in sugar canes.

ACTINOMYCES AGAR — 500 g — QB-39-0014
Use for the cultivation and maintenance of a variety of anaerobic bacteria, including Actinomyces species, Eubacterium species, Fusobacterium species, Propionibacterium species, and others.

ACTINOMYCES BROTH — 500 g — QB-39-0016
Use for the cultivation and maintenance of a variety of anaerobic bacteria, including Actinomyces species, Eubacterium species, Fusobacterium species, Propionibacterium species, and others.

ACTINOMYCES ISOLATION AGAR — 500 g — QB-39-0022
Use for the isolation and cultivation of Actinomyces species.

ADAMS AGAR — 500 g — QB-39-0015
Use for examining sporulation in yeast in taxonomic and genetic studies.

AEROMONAS SELECTIVE AGAR — **500 g** — **QB-39-0105**

Use with Aeromonas Supplement (Code # 8718) for the selective isolation and cultivation of Aeromonas from clinical and non-clinical specimens.

AEROMONAS STARCH DNA AGAR BASE — **500 g** — **QB-39-0017**

Use with Aeromonas supplement (Code # 8759) for the isolation and enumeration of Aeromonas from food, aquatic environment samples and clinical specimens.

AFPA — **500 g** — **QB-39-0044**

ASPERGILLUS FLAVUS/PARASITICUS AGAR

Use with chloramphenicol pre-mixed with the powder, for the selective isolation, enumeration and differentiation of Aspergillus flavus and Aspergillus parasiticus. For the detection of aflatoxin producing Aspergillus species from food samples.

AGAR LISTERIA , OTTAVIANI AGOSTI — **500 g** — **QB-39-1013**

ALOA

ALOA AGAR

L. MONO DIFFERENTIAL AGAR BASE

QBC AGAR BASE

Use with the ALOA Supplement kit (Code # 8779) for the selective isolation and enumeration of Listeria species from foodstuffs and other samples, as per ISO 11290-1. For the presumptive identification of Listeria monocytogenes

AGAR MEDIUM A — **500 g** — **QB-39-0010**

A1 BROTH

A1 MEDIUM

ANTIBIOTIC MEDIUM NO. 1

PENASSY SEED AGAR

SEED AGAR

Use for the detection of fecal coliforms in foods, treated wastewater, and sea water by a most- probable-number (MPN) method.

AGAR MEDIUM C — **500 g** — **QB-39-0138**

ANTIBIOTIC MEDIUM NO. 4

YEAST BEEF AGAR

YEAST BEEF EXTRACT MEDIUM

Use for the detection of penicillin G in milk using Bacillus stearothermophilus as the test organisms as per USP.

AGAR MEDIUM N — **500 g** — **QB-39-0806**

CETRIMIDE AGAR

PSEUDOMONAS SELECTIVE AGAR

PSEUDOSEL® AGAR

Use for the selective isolation, cultivation, and identification of Pseudomonas aeruginosa and other Gram-negative, non fermentative bacteria as per harmonized USP/EP/JP requirements.

AGAR MEDIUM NO. F — 500 g — QB-39-0023
Use for the detection of Enterobacteriaceae and other Gram-negative bacteria from pharmaceutical products.

AGRO MEDIUM AGAR — 500 g — QB-39-3819
SOB AGAR
Use for the growth and expression of Agrobacterium species.

AK AGAR NO. 2 — 500 g — QB-39-0013
ARRET AND KIRSHBAUM MEDIUM
SPORULATING AGAR
Use for the production of spores of Bacillus subtilis (ATCC 6633). other antibiotic residues in milk and dairy products.

AKA HARVARD BROTH — 500 g — QB-39-3425
NZY BROTH, HARVARD
Use for manipulating Lambda and filamentous phage.

AKA HARVARD BROTH AGAR — 500 g — QB-39-3427
NZY AGAR, HARVARD
Use for manipulating Lambda and filamentous phage.

AKA NZY — 500 g — QB-39-3417
NZY BROTH
NZYM BROTH
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

ALGAE CULTURE AGAR — 500 g — QB-39-0024
Use for the isolation and cultivation of algae from soil, water and sewage.

ALGAE CULTURE BROTH — 500 g — QB-39-0027
Use for the cultivation of algae from soil, water and sewage.

ALKALINE PEPTONE WATER — 500 g — QB-39-0078
Use for the cultivation of a variety of alkalophilic microorganisms, especially Vibrio species. For the transport of Vibrio cholerae and other Vibrio species from foods. An enrichment medium used for the cultivation of Vibrio species from feces and other infected materials.

ALKALINE PEPTONE WATER, MODIFIED — 500 g — QB-39-0700
NEUTRALYSING BROTH 2047
An enrichment medium for the Vibrio species and more particularly Vibrio para-haemolyticus from shellfish.

ALL CULTURE AGAR — **500 g** — **QB-39-0121**

AC AGAR

Use for the cultivation and isolation of anaerobes, microaerophiles, and aerobes. For the sterility testing of solutions and other materials not containing mercurial preservatives.

ALL CULTURE BROTH — **500 g** — **QB-39-0112**

AC BROTH

Use for the cultivation and isolation of a wide variety of microorganisms, including anaerobes, microaerophiles and aerobes. For the sterility testing of solutions and other materials not containing mercurial preservatives.

ALOA — **500 g** — **QB-39-1013**

AGAR LISTERIA , OTTAVIANI AGOSTI ALOA AGAR

L. MONO DIFFERENTIAL AGAR BASE QBC AGAR BASE

Use with the ALOA Supplement kit (Code # 8779) for the selective isolation and enumeration of Listeria species from foodstuffs and other samples, as per ISO 11290-1. For the presumptive identification of Listeria monocytogenes

ALOA AGAR — **500 g** — **QB-39-1013**

AGAR LISTERIA , OTTAVIANI AGOSTI ALOA

L. MONO DIFFERENTIAL AGAR BASE QBC AGAR BASE

Use with the ALOA Supplement kit (Code # 8779) for the selective isolation and enumeration of Listeria species from foodstuffs and other samples, as per ISO 11290-1. For the presumptive identification of Listeria monocytogenes

ALOA LISTERIA AGAR KIT — **6 X 1L** — **QB-KT-1840**

LISTERIA ALOA AGAR KIT

NUTRI-BACT CHROMO LISTERIA AGAR KIT

Nutri-bact Chromo Listeria kit which contains 6 vials of pre-weiged Quelab Chromo Listeria Agar (Code # QB-39- 1013), 6 vials of antimicrobic solutions (Code # 8779) and 6 vials of Listeria Substrate (Code # 8780) , use for the selective isolation of Listeria monocytogenes from clinical specimens containing a mixed bacterial flora and food samples.

ALTERNATE THIOGLYCOLLATE MEDIUM (USP) — **500 g** — **QB-39-4505**

NIH THIOGLYCOLLATE BROTH

STERILITY TEST BROTH

Use for the sterility testing of biological products that are turbid or otherwise cannot be cultured satisfactory in fluid thioglycollate medium because of its viscosity. Prepared according to the formula of USPHS

AMERICAN ASSOCIATION OF TEXTILE CHEMISTSAND COLORISTS BACTERIOSTATIS AGAR — **500 g** — **QB-39-1720**

AATCC BACTERIOSTASIS AGAR ATCC MEDIUM 182

EXTRACT AGAR

FDA AGAR

Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

AMERICAN ASSOCIATION OF TEXTILE CHEMISTSAND COLORISTS BACTERIOSTATIS BROTH — **500 g** — **QB-39-1722**

AATCC BACTERIOSTASIS BROTH
FDA BROTH
Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

AMIES TRANSPORT MEDIUM W/CHARCOAL — **500 g** — **QB-39-5011**

TRANSPORT MEDIUM w/CHARCOAL
A solid medium use for the transport of swab specimen to prolong the survival of fastidious microorganisms, especially Neisseria gonorrhoeae , between collection and culturing.

AMIES TRANSPORT MEDIUM W/O CHARCOAL — **500 g** — **QB-39-5010**

A solid medium use for the transport of swab specimen to prolong the survival microorganisms between collection and culturing.

AMIES TRANSPORT MEDIUM, LIQUID — **500 g** — **QB-39-0055**

Use for transporting and preserving microbiological specimens using a balanced salt solution. Use to maintain the viability of microorganisms without a significant increase in growth.

ANAEROBE BROTH, MIC — **500 g** — **QB-39-5501**

WILKINS-CHALGREN ANAEROBE BROTH
Use for the cultivation and antimicrobial susceptibility (MIC) testing of anaerobic bacteria.

ANAEROBIC AGAR w/o DEXTROSE — **500 g** — **QB-39-0025**

Use for carbohydrate fermentation studies. For studies of hemolytic activity of Clostridia, Streptococci and other anaerobic microorganisms.

ANAEROBIC AGAR W/O DEXTROSE & EH INDICATOR — **500 g** — **QB-39-0028**

Use for the isolation and identification of anaerobic pathogens. For studies of hemolytic activity of Clostridia, Streptococci and other anaerobic microorganisms.

ANAEROBIC AGAR, BREWER — **500 g** — **QB-39-0512**

Use for the cultivation of a variety of anaerobic and microaerophillic, especially Clostridium species.

ANAEROBIC BASAL AGAR — **500 g** — **QB-39-0029**

Use for the growth of fastidious anaerobes, especially Bacteroides species from clinical specimens.

ANAEROBIC BASAL BROTH — **500 g** — **QB-39-0026**

Use for the growth of fastidious anaerobes, especially Bacteroides species from clinical specimens.

ANAEROBIC CNA AGAR BASE — **500 g** — **QB-39-0032**

ANAEROBIC COLOMBIA CNA AGAR BASE

Upon supplemented with defibrinated sheep blood use for the selective isolation of anaerobic Gram- positive cocci, including Streptococci. For selective isolation of anaerobes from cosmetic products.

ANAEROBIC COLOMBIA CNA AGAR BASE — **500 g** — **QB-39-0032**

ANAEROBIC CNA AGAR BASE

Upon supplemented with defibrinated sheep blood use for the selective isolation of anaerobic Gram- positive cocci, including Streptococci. For selective isolation of anaerobes from cosmetic products.

ANAEROBIC EGG YOLK AGAR BASE — **500 g** — **QB-39-0030**

EGG YOLK AGAR BASE

Upon supplemented with Egg Yolk Emulsion (Code # 8653) is used for the detection of Clostridium perfringens in foods as per APHA.

ANAEROBIC TRYPTONE SOYA AGAR — **500 g** — **QB-39-0031**

Use for screening anaerobes in cosmetics such as Talcum powder.

ANDRADE'S PEPTONE WATER — **500 g** — **QB-39-0060**

Use for the determination of carbohydrate fermentation reactions of microorganism, particularly members of the Enterobacteriaceae.

ANTIBIOTIC AGAR NO. 5 — **500 g** — **QB-39-0139**

ANTIBIOTIC MEDIUM NO. 5

STREPTOMYCIN ASSAY AGAR w/ YEAST EXTRACT

Use for the streptomycin antibiotic assay using the cylinder plate technique and Bacillus subtilis as the test organism as per USP.

ANTIBIOTIC MALT EXTRACT AGAR — **500 g** — **QB-39-0053**

Use for the isolation, detection and enumeration of yeasts and molds from mix flora.

ANTIBIOTIC MEDIUM NO. 1 — **500 g** — **QB-39-0010**

A1 BROTH

A1 MEDIUM

AGAR MEDIUM A

PENASSY SEED AGAR

SEED AGAR

Use for the detection of fecal coliforms in foods, treated wastewater, and sea water by a most- probable-number (MPN) method.

ANTIBIOTIC MEDIUM NO. 10 — **500 g** — **QB-39-0161**

POLYMYXIN SEED AGAR

Use for seed agar for the «plate»assay of products containing carbenicillin, colistimethate and polymyxin as per USP.

ANTIBIOTIC MEDIUM NO. 1 — **500 g** — **QB-39-3412**

ERYTHROMYCIN SEED AGAR
NEOMYCIN ASSAY AGAR
Base agar and seed agar used for the «plate» assay to test the effectiveness of neomycin sulfate, amoxicillin, ampicillin, clindamycin, cyclacillin, erythromycin, gentamycin, oleandomycin, and sisomycin as per USP.

ANTIBIOTIC MEDIUM NO. 12 — **500 g** — **QB-39-0163**

NYSTATIN ASSAY
Use for antibiotic assay effectiveness testing. For microbial assay of amphotericin B and nystatin using Saccharomyces cerevisiae as the test organisms as per USP.

ANTIBIOTIC MEDIUM NO. 13 — **500 g** — **QB-39-3816**

FLUID SABOURAUD MEDIUM
SABOURAUD LIQUID BROTH, MODIFIED
Use for the cultivation of pathogenic and non pathogenic fungi (especially dermatophytes) and aciduric microorganisms. For testing the effectiveness of antibiotics on yeast and molds. For microbial assay of candibactin and candicidin in using Saccharomyces cerevisiae as the test organism as per USP.

ANTIBIOTIC MEDIUM NO. 19 — **500 g** — **QB-39-0162**

NYSTATIN ASSAY AGAR
Use for assaying the mycostatic activity of pharmaceutical preparations. For seed agar for the 'plate' assay to test the effectiveness of nystatin, amphotericin B and natamycin using Saccharomyces cerevisiae the test organisms as per USP.

ANTIBIOTIC MEDIUM NO. 2 — **500 g** — **QB-39-0136**

PENASSAY AGAR BASE
Use as base layer in antibiotic assay testing, especially useful for the 'plate' assay of bacitracine and penicillin G as per USP.

ANTIBIOTIC MEDIUM NO. 20 — **500 g** — **QB-39-0134**

YEAST BEEF BROTH
Use for assaying the mycostatic activity of pharmaceutical preparations. For microbial assay of amphotericin B using Candida tropicalis the test organisms as per USP.

ANTIBIOTIC MEDIUM NO. 21 — **500 g** — **QB-39-0135**

Use for assaying the mycostatic activity of pharmaceutical preparation as per USP.

ANTIBIOTIC MEDIUM NO. 3 — **500 g** — **QB-39-0137**

PENASSAY BROTH
Use for antibiotic assay testing and more particularly for the special dilution assay of penicillin and other antibiotic as per USP. For the turbidimetric assay of penicillin and tetracycline with S.aureus as the test organisms as per USP. For the cultivation and maintenance of Bacillus subtilis, Salmonella cholerasuis and Staphylococcus aureus.

ANTIBIOTIC MEDIUM NO. 32 Use for preparing inoculum of Bacillus subtilis during assay of dihydrostreptomycin and vancomycin as per USP.	**500 g**	**QB-39-0142**
ANTIBIOTIC MEDIUM NO. 34 Use for the assay of bleomycin using Mycobacterium smegmatis as the test organisms as per USP.	**500 g**	**QB-39-0143**
ANTIBIOTIC MEDIUM NO. 35 Use for the assay of bleomycin using Mycobacterium smegmatis as the test organisms as per USP.	**500 g**	**QB-39-0144**
ANTIBIOTIC MEDIUM NO. 36 For sterility testing in pharmaceutical procedure as per USP (Microbial Limit Tests). For antibiotics microbial assays. Used with or without defibrinated blood for isolating a wide variety of fastidious microorganism.	**500 g**	**QB-39-0165**
ANTIBIOTIC MEDIUM NO. 37 For antibiotics microbial assays. For sterility testing in pharmaceutical procedure as per USP. Use for the cultivation of fastidious and nonfastidious microorganisms as per USP.	**500 g**	**QB-39-0166**
ANTIBIOTIC MEDIUM NO. 38 Use for microbiological assay of ticarcillin using Pseudomonas aeruginosa as the test organisms as per USP.	**500 g**	**QB-39-0146**
ANTIBIOTIC MEDIUM NO. 39 Use for microbiological assay of neomycin and streptomycin using Klebsiella pneumoniae as the test organisms as per USP.	**500 g**	**QB-39-0155**
ANTIBIOTIC MEDIUM NO. 4 AGAR MEDIUM C YEAST BEEF AGAR YEAST BEEF EXTRACT MEDIUM Use for the detection of penicillin G in milk using Bacillus stearothermophilus as the test organisms as per USP.	**500 g**	**QB-39-0138**
ANTIBIOTIC MEDIUM NO. 40 Use for microbiological assay of thiostreptone using Streptococcus faecium as the test organisms as per USP.	**500 g**	**QB-39-0156**
ANTIBIOTIC MEDIUM NO. 41 Use for microbiological assay of thiostreptone using Streptococcus faecium as the test organisms as per USP.	**500 g**	**QB-39-0157**

ANTIBIOTIC MEDIUM NO. 5 — **500 g** — **QB-39-0139**

ANTIBIOTIC AGAR NO. 5
STREPTOMYCIN ASSAY AGAR w/ YEAST EXTRACT
Use for the streptomycin antibiotic assay using the cylinder plate technique and Bacillus subtilis as the test organism as per USP.

ANTIBIOTIC MEDIUM NO. 6 — **500 g** — **QB-39-0132**

Use for induction of spore production in Bacillus subtilis strains used in antibiotic assay testing as per USP.

ANTIBIOTIC MEDIUM NO. 7 — **500 g** — **QB-39-0133**

Use as a base layer in antibiotic assay testing. For the 'plate' assay of bacitracine and penicillin G as per USP.

ANTIBIOTIC MEDIUM NO. 8 — **500 g** — **QB-39-0141**

BASE AGAR w/LOW pH
Use as the base agar and the seed agar in the «plate» assay of tetracycline. For use as the seed agar in the «plate» assay of vancomycin, mitomycin, and mithramycil as per USP.

ANTIBIOTIC MEDIUM NO. 9 — **500 g** — **QB-39-0160**

POLYMYXIN BASE AGAR
Use for assaying the products containing carbenicillin, colistimethate and polymyxin B. Used as base layer for the «plate» assay, as per USP.

ANTIBIOTIC SULPHONAMIDE SENSITIVITY TEST AGAR — **500 g** — **QB-39-0034**

ASS AGAR
Use for testing the antimicrobial effectiveness of antibiotics and sulfonamides. For detecting the presence of antimicrobial substance I milk, urine and other fluids.

ANTIFUNGAL ASSAY AGAR — **500 g** — **QB-39-0035**

Use for assaying antifungal activity of pharmaceutical products and other materials by the cylinder plate or disc method.

ANTIMYCOTIC SENSITIVITY TEST AGAR — **500 g** — **QB-39-0042**

Use for testing antimycotic sensitivity of microorganisms by disc diffusion method.

APRY AGAR BASE — **500 g** — **QB-39-0082**

Use with potassium sorbate (# 8405) for the detection and cultivation of acid resistant yeasts, Zygosaccharomyces bailli and Zygosaccharomyces rouxii in salads, sauces and dressings.

APRY BROTH BASE — **500 g** — **QB-39-0064**

Use with chlortetracycline(# 8757) for the detection and cultivation of acid resistant yeasts, Zygosaccharomyces bailli and Zygosaccharomyces rouxii in salads, sauces and dressings.

APT AGAR W/O THIAMINE — **500 g** — **QB-39-0108**

Use for the cultivation and enumeration of bacteria, especially heterofermentative lactobacilli from meat and other foods. For the cultivation of lactic acid streptococci, Leuconostoc, Pediococcus and Weissella from dairy, meat and vegetable products.

APT AGAR W/THIAMINE — **500 g** — **QB-39-0109**

Use for the cultivation and enumeration of heterofermentative lactobacilli from beer, wine, meat and other food as well as other microorganisms with high requirements for thiamine.

APT BROTH w/o THIAMINE — **500 g** — **QB-39-0102**

Use for the cultivation of lactic acid bacteria. For the cultivation of heterofermentative lactobacilli from meat and other foods.

APT BROTH W/THIAMINE — **500 g** — **QB-39-0103**

Use for the cultivation of lactic acid bacteria. For the cultivation of heterofermentative lactobacilli from meat and other foods. For maintenance of stock cultures of Weissella (Lactobacillus) viridescens used in the assay of thiamine.

ARGININE DECARBOXYLASE BROTH — **500 g** — **QB-39-1093**

Use for the detection of arginine decarboxylase production by Salmonellae and some other Enterobacteriacae from clinical samples.

ARGININE MYCOPLASMA BROTH KIT — **6 X100 ml** — **QB-KT-2804**

Kit which contains 6 units of pre-weighed Arginine Mycoplasma Broth base (Code #2991P1) and 6 vials of Arginine Mycoplasma Supplement (Code # 8806), use for the selective isolation and identification of Mycoplasma species.

ARRET AND KIRSHBAUM MEDIUM — **500 g** — **QB-39-0013**

AK AGAR NO. 2
SPORULATING AGAR

Use for the production of spores of Bacillus subtilis (ATCC 6633). For the detection of penicillin and other antibiotic residues in milk and dairy products.

ASCOSPORE AGAR — **500 g** — **QB-39-0036**

Use for the detection of ascosporogenous yeasts such as Saccharomyces cerevisiae.

ASEPTIC FILLING LINE BROTH — **500 g** — **QB-39-0037**

Use in validating aseptic packing and filling lines based on demonstrating growth by either acid or gas production.

ASLA AGAR BASE — **500 g** — **QB-39-0083**

Upon supplemented with a vitamin solution (# 8728) is use for the selective isolation and cultivation of most Propionibacterium species from foods.

ASPARAGINE BROTH BASE — **500 g** — **QB-39-0110**

Use with glycerol (Code # 8415) for the cultivation, presumptive identification and enumeration (MPN) of Pseu
domonas aeruginosa from water based on asparagine as the sole source of nitrogen and glycerol as the sole source of carbon as per APHA.

ASPARAGINE NITRATE AGAR — **500 g** — **QB-39-0038**

Use for the isolation and cultivation of soil microorganisms based on their ability to reduce nitrate and nitrite into molecular nitrogen or nitrous oxide.

ASPARAGINE PROLINE BROTH — **500 g** — **QB-39-0039**

Use with ethanol (Code # 8598) for the isolation and cultivation of Pseudomonas aeruginosa from natural and recreational water and wastewater, by the membrane filter method.

ASPERGILLUS DIFFERENTIAL AGAR — **500 g** — **QB-39-0041**

Use for the cultivation and differentiation of Aspergillus flavus.

ASPERGILLUS FLAVUS/PARASITICUS AGAR — **500 g** — **QB-39-0044**

AFPA

Use with chloramphenicol pre-mixed with the powder, for the selective isolation, enumeration and differentiation of Aspergillus flavus and Aspergillus parasiticus. For the detection of aflatoxin producing Aspergillus species from food samples.

ASS AGAR — **500 g** — **QB-39-0034**

ANTIBIOTIC SULPHONAMIDE SENSITIVITY TEST AGAR

Use for testing the antimicrobial effectiveness of antibiotics and sulfonamides. For detecting the presence of antimicrobial substance I milk, urine and other fluids.

ATB MEDIUM — **500 g** — **QB-39-0154**

ACIDIC TOMATO BROTH

Use with tomato juice for the semi-selective isolation, cultivation and maintenance of Oenococcus oeni (formerly called Leuconostoc oenos) and other Leuconostoc species from wine. For the detection of Oenococcus oeni in wine during malo-lactic fermentation and in sugar canes.

ATCC MEDIUM 33 — **500 g** — **QB-39-4814**

TOMATO JUICE AGAR

Use for the cultivation, enumeration and maintenance of a variety of bacteria including Lactobacillus, Leoconostoc, Pediococcus, and Propionibacterium species. Supplemented with 50 ug/ml of cycloheximide (CODE # 8811) for the selective isolation of Oenococcus oeni (formerly Leuconostoc oenos) from wine.

ATCC MEDIUM 1017 — **500 g** — **QB-39-1137**

COOKED MEAT w/ GLUCOSE

Use for the cultivation of anaerobes, especially pathogenic Clostridia.

ATCC MEDIUM 1048 — **500 g** — **QB-39-4306**

HETEROTROPHIC PLATE COUNT
PLATE COUNT AGAR
STANDARD METHODS AGAR
TRYPTONE GLUCOSE YEAST EXTRACT AGAR
Use for the enumeration of viable bacteria in milk and dairy product by microbial plate counts as per Buchbinder et al. For the estimation of the number of life heterotrophic bacteria in water, foods, beer and other materials and for measuring the changes during water treatment and distribution or in swimming pools. For the cultivation and maintenance of Brevibacterium casei, Brevibacterium epidermidis, and Methylobacterium mesophilicum.

ATCC MEDIUM 105 — **500 g** — **QB-39-3407**

NUTRIENT AGAR 1.5%
Use for the cultivation and maintenance of a variety of nonfastidious bacteria.

ATCC MEDIUM 1053 — **500 g** — **QB-39-3723**

REINFORCED CLOSTRIDIUM MEDIUM
Use for the cultivation and enumeration of Clostridium species, Bifidobacterium species, other anaerobes (e.g. Lactobacilli), and facultative microorganisms from clinical specimens, foods and water.

ATCC MEDIUM 109 — **500 g** — **QB-39-2810**

MALT EXTRACT AGAR
Use for the isolation, detection and enumeration of yeasts, molds and Flavobacterium lucecoloratum.

ATCC MEDIUM 112 — **500 g** — **QB-39-5410**

VAN NEIL'S YEAST AGAR
Use for the isolation and cultivation of anaerobic phototrophic bacteria like Halobacterium salinarum, Rhodomicrobium vannielii, Coulobacter species and other budding and prosthecate bacteria from water samples of hot springs.

ATCC MEDIUM 1288 — **500 g** — **QB-39-2823**

N plus C BROTH
Use for the cultivation and maintenance of Physarum polycephalum.

ATCC MEDIUM 1351 — **500 g** — **QB-39-1906**

ATCC MEDIUM 814
CHOCOLATE AGAR BASE
GC AGAR
Use with defibrinated blood or hemoglobin (code# 8660) and Bio-X Supplement (Code # 8601) for the isolation and cultivation of fastidious bacteria, especially Neisseria and Haemophilus species. For the cultivation and maintenance of Brahamella catarrhalis, Campylobacter pylori, Eikenella corrodens, Helicobacter pylori, Moraxella nonliquefaciens, Morococcus cerebrosis, Oligella ureolytica, Oligella urethralis, Pasteurella volantium, Proteus mirabilis, and Taylorella equigenitalis.

ATCC MEDIUM 1490 — **500 g** — **QB-39-5104**

COOKED MEAT MEDIUM w/FLUID THIOGLYCOLATE

Use with Vitamine K-Hemin Supplement (Code # 8752) for the cultivation and enumeration of Clostridium species, other anaerobes such Prevotella melaninogenica, and facultative microorganisms from clinical specimens, foods and water.

ATCC MEDIUM 1674 — **500 g** — **QB-39-0045**

Use with Kellogg's Supplement (Code # 8646) for the cultivation and maintenance of Arsenophonius nasoniae.

ATCC MEDIUM 1703 — **500 g** — **QB-39-5706**

NCIMB GROWTH MEDIUM N° 496

YCFA GSC BROTH

Use with YCFA GSC Supplement (Code # 8638) for the cultivation and study of human colonic obligately anaerobic bacteria like Faecalibacterium prausnitzii from feces.

ATCC MEDIUM 1776 — **500 g** — **QB-39-4846**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 7

ISP MEDIUM N° 7

TYROSINE AGAR

Use with glycerol (Code # 8415) for the cultivation and maintenance of Streptoalloteichus species. For the isolation and differentiation of Streptomyces species from Nocardia from individuals and animals based on their ability to hydrolyzed tyrosine

ATCC MEDIUM 18 — **500 g** — **QB-39-5106**

TRYPTIC SOY AGAR

TRYPTICASE SOY AGAR

Use for the isolation and cultivation of a wide variety of fastidious and non fastidious microorganisms. Upon supplemented with sheep blood, is use for the observation of hemolytic reactions of a variety of bacteria. Also use to perform the CAMP test for the presumptive identification of group B streptococci (Streptococcus agalactiae). For total aerobic portion of microbial limit testing as per USP.

ATCC MEDIUM 182 — **500 g** — **QB-39-1720**

AATCC BACTERIOSTASIS AGAR

AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS BACTERIOSTATIS AGAR EXTRACT AGAR

FDA AGAR

Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

ATCC MEDIUM 21 — **500 g** — **QB-39-0228**

BACILLUS MEDIUM

Use for the isolation and cultivation of Bacillus licheniformis from clinical specimens and environmental samples specially soils.

ATCC MEDIUM 2107 — **500 g** — **QB-39-3724**

RCM MEDIUM
REINFORCED CLOSTRIDIAL BROTH, MODIFIED
Use for the cultivation and enumeration of Clostridium perfringens, other anaerobes such Lactobacilli, and facultative microorganisms from clinical specimens, foods and water.

ATCC MEDIUM 216 — **500 g** — **QB-39-5606**

YEAST EXTRACT GLUCOSE CITRATE MEDIUM
YGC BROTH
Use for the isolation and cultivation of Leuconostoc species.

ATCC MEDIUM 217 25% NACL YEAST AGAR — **500 g** — **QB-39-5412**

YEAST AGAR, VAN NEIL'S w/ 25% NaCl
Use for the isolation, cultivation and maintenance of halophilic bacteria, including Haloarcula vallismortis, Halococcus morrhuae, and Halobacterium salinarum from saltmarsh evaporation tanks, temporary salted stagnant pool on seaside, Dead Sea and Great Salt Lake from Utah. For genetic manipulation including gene replacement and knockout strategies.

ATCC MEDIUM 225 — **500 g** — **QB-39-0219**

BEEF EXTRACT AGAR
Use for the cultivation and maintenance of a wide variety of microorganisms, including Alcaligenes species, Pseudomonas aeruginosa, and Bacillus sphaericus.

ATCC MEDIUM 274 — **500 g** — **QB-39-5014**

TRYPTONE BROTH
Use for the cultivation and maintenance of fastidious aerobic and facultative microorganisms such as Escherichia coli and Pseudomonas species.

ATCC MEDIUM 274 — **500 g** — **QB-39-5018**

TRYPTONE BROTH
Use for the cultivation and maintenance of fastidious aerobic and facultative microorganisms such as Escherichia coli and Pseudomonas species.

ATCC MEDIUM 2751 — **500 g** — **QB-39-5115**

COOKED MEAT w/FLUID THIOGLYCOLATE & MALTOSE
Use with Vitamine K-Hemin Supplement (Code # 8752) for the cultivation and enumeration of Clostridium species, like Clostridium perfringens and Clostridium leptum, other anaerobes such Lactobacilli, and facultative microorganisms from clinical specimens, foods and water.

ATCC MEDIUM 3 — **500 g** — **QB-39-3406**

NUTRIENT AGAR
Use for the cultivation and maintenance of a wide variety of bacteria. For the enumeration of microorganisms in water, sewage, feces, and other materials. Blood, serum and other biological fluids may be added if required.

ATCC MEDIUM 377 — **500 g** — **QB-39-3827**

MILK AGAR
SKIM MILK AGAR
Use for the isolation, culture and maintenance of Herpetosiphon aurantiacus from fresh water, marine shores, soil, well water, cow dung, decaying plant material and hot springs.

ATCC MEDIUM 55 — **500 g** — **QB-39-0046**

Use with streptomycin (Code #

ATCC MEDIUM 593 — **500 g** — **QB-39-1130**

COOKED MEAT MEDIUM
for the growth of Shigella dysenteria (Shiga) ATCC 27345
Use for the cultivation and maintenance of aerobic and anaerobic microorganisms. For the cultivation of anaerobes, especially pathogenic clostridia and Bacteroides fragilis.

ATCC MEDIUM 814 — **500 g** — **QB-39-1906**

ATCC MEDIUM 1351
CHOCOLATE AGAR BASE
GC AGAR
Use with defibrinated blood or hemoglobin (code# 8660) and Bio-X Supplement (Code # 8601) for the isolation and cultivation of fastidious bacteria, especially Neisseria and Haemophilus species. For the cultivation and maintenance of Branhamella catarrhalis, Campylobacter pylori, Eikenella corrodens, Helicobacter pylori, Moraxella nonliquefaciens, Morococcus cerebrosis, Oligella ureolytica, Oligella urethralis, Pasteurella volantium, Proteus mirabilis, and Taylorella equigenitalis.

ATCC MEDIUM 872 — **500 g** — **QB-39-3306**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 8
ISP MEDIUM N°8
NITRATE BROTH
Use for the differentiation of aerobic and facultative Gram-negative microorganisms based on their ability to reduce nitrate to nitrite or form free nitrogen gas. For culture and caracterization of Streptomyces species as per ISP.

AYERS & JOHNSON AGAR — **500 g** — **QB-39-4217**

STOCK CULTURE AGAR
Use for the preservation of microorganism's cells during storage at low temperature.

AZIDE AGAR — **500 g** — **QB-39-2695**

ENTEROCOCCUS AGAR
m AZIDE AGAR
m ENTEROCOCCUS AGAR
SLANETZ AND BARTLEY MEDIUM
Use for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

AZIDE BLOOD AGAR BASE — **500 g** — **QB-39-0145**

Use for the isolation of Gram positive microorganisms and differentiation of streptococci and staphylococci from specimens containing mixed flora and from nonclinical specimens such as water and sewage.

AZIDE DEXTROSE BROTH — **500 g** — **QB-39-0147**

AZIDE GLUCOSE BROTH DEXTROSE AZIDE BROTH GLUCOSE AZIDE BROTH ROTHE BROTH
Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

AZIDE DEXTROSE BROTH — **500 g** — **QB-39-3727**

GLUCOSE BROTH w/AZIDE
ROTHE BROTH
Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

AZIDE DEXTROSE BROTH w/BCP — **500 g** — **QB-39-0040**

Use for the detection and enrichment of fecal streptococci in water and sewage. For the differentiation of coliforms from fecal streptococci based on the inhibition of Gram-negative bacteria by sodium azide.

AZIDE GLUCOSE BROTH — **500 g** — **QB-39-0147**

AZIDE DEXTROSE BROTH DEXTROSE AZIDE BROTH GLUCOSE AZIDE BROTH ROTHE BROTH
Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

AZIDE KANAMYCIN AGAR — **500 g** — **QB-39-2209**

Use for the selective isolation of group D Streptococcus in foodstuffs.

AZIDE KANAMYCIN ESCULIN AGAR — **500 g** — **QB-39-2211**

KANAMYCIN ESCULIN AZIDE AGAR
Use for the selective isolation and identification of group D Streptococcusfrom foodstuffs.

B.M.P.A. LEGIONELLA SELECTIVE KIT — 10 x 1L — QB-KT-0237

Kit which contains 6 units of pre-weighed Legionella Agar base (Code # 1251P1), 6 vials of B.C.Y.E. Growth Factors (Code # 8708) and 6 vials of B.M.P.A. Selective Supplement (Code # 8719), use for the selective isolation of Legionella species from fecal specimens with mixed flora and environmental samples.

B12 ASSAY MEDIUM — 500 g — QB-39-0211

Use for the determination of vitamin B12 (Cobalamin) content of pharmaceutical products and other materials, by the microbiological assay technique according to USP and to AOAC, by using Lactobacillus delbrueckii subsp. lactis ATCC 7830 (Lactobacillus leichmannii) as the test organisms.

B12 CULTURE AGAR USP — 500 g — QB-39-0215

LACTOBACILLUS LEICHMANNII MAINTENANCE MEDIUM

Use for propagating, cultivating and maintaining stock cultures of Lactobacillus delbrueckii subsp. Lactis (Lactobacillus leichmannii) ATCC 7830 used in the vitamin B12 Activity Assay as per USP.

B12 INOCULUM BROTH USP — 500 g — QB-39-0222

Use for preparing the inoculum of Lactobacillus delbrueckii subsp. lactis ATCC 7830 used in the vitamin B12 Activity Assay as per USP.

BACILLLUS CEREUS MOTILITY MEDIUM — 500 g — QB-39-0212

BC MOTILITY MEDIUM

Use for the cultivation and observation of motility of Bacillus cereus.

BACILLUS CEREUS SELECTIVE AGAR BASE — 500 g — QB-39-0150

Use with Egg yolk polymyxin B (Code # 8652) or with Egg Yolk Emulsion (Code # 8653) and Bacillus cereus supplement (Code # 8737) for the selective isolation, presumptive identification and enumeration of Bacillus cereus.

BACILLUS DIFFERENTIATION AGAR — 500 g — QB-39-0217

PEMPA PEMBA

Use for the differentiation of Bacillus cereus and Bacillus subtilis based on mannitol fermentation.

BACILLUS MEDIUM — 500 g — QB-39-0228

ATCC MEDIUM 21

Use for the isolation and cultivation of Bacillus licheniformis from clinical specimens and environmental samples specially soils.

BACTERIAL E.COLI GROWTH MEDIUM SB — 500 g — QB-39-3823

SUPERBROTH MEDIUM

Use for plasmid DNA production and protein production. For cultivating recombinant strains of Escherichia coli. An extremely rich medium for obtaining high yields of lambda bacteriophage in liquid lysates.

BACTERIAL E.COLI GROWTH MEDIUM SB — **500 g** — **QB-39-3923**

SB BROTH

Use for plasmid DNA production and protein production. An extremely rich medium for obtaining high yields of lambda bacteriophage in liquid lysates.

BACTERIAL E.COLI GROWTH MEDIUM SOB — **500 g** — **QB-39-3812**

HANAHAN'S BROTH

SOB MEDIUM

SUPER OPTIMAL BROTH

Use for higher transformation efficiency growth of Escherichia coli cells than those using LB Broth. For production of high efficient competent host cells prior to transformation.

BACTERIAL E.COLI GROWTH MEDIUM SOC — **500 g** — **QB-39-3817**

SOC MEDIUM

SUPER OPTIMAL BROTH w/CATABOLIC REPRESSOR

Use for transcription repression based on the presence of glucose. E. coli cells preferring glucose as a carbon source, cellular machineries that use other sugars will be repressed. For better transformation efficiency growth of Escherichia coli cells than those using LB Broth. Use in incubation after heat shock in the transformation reaction.

BACTERIAL E.COLI GROWTH MEDIUM TB — **500 g** — **QB-39-4515**

TARTOFF - HOBBS BROTH

TERRIFIC BROTH

Use for protein expression and production of plasmid DNA-bearing strains of Escherichia coli.

BACTEROIDES BILE ESCULIN AGAR — **500 g** — **QB-39-0114**

BBE AGAR

Upon supplemented with gentamicin (Code # 8693) is used for the selective and presumptive identification of Bacteroides fragilis group. For the differentiation of Bacteroides species based on the hydrolysis of esculin and presence of catalase.

BAGG BROTH — **500 g** — **QB-39-0158**

BUFFERED AZIDE GLUCOSE GLYCEROL BROTH

Use with glycerol for the cultivation of fecal Streptococci from a variety of clinical and nonclinical specimens. For qualitative presumptive and confirmatory tests for fecal Streptococci.

BAIRD PARKER AGAR BASE — **500 g** — **QB-39-0106**

EGG-TELLURITE-GLYCINE-PYRUVATE AGAR

ETGPA

Upon supplemented with Egg-yolk tellurite emulsion (Code # 8651), is used for the selective isolation and enumeration of Staphylococcus aureus coagulase positive in biological samples, pharmaceutical products, cosmetics, food, skin, soil, air, water and other material, based on detection of lipolytic and proteolytic activity (ability to reduce tellurite to metallic tellurium). When Proteus is suspected, it is recommended to add sulfamethazine (Code # 8754) to inhibit their growth.

BAM BROTH — 500 g — QB-39-0431
Use for the cultivation and maintenance of Bacillus acidoterrestris.

BAM MEDIA M45 — 500 g — QB-39-1156
DS SPORULATION MEDIUM, MODIFIED
DUNCAN-STRONG SPORULATION MEDIUM, MODIFIED
SPORULATION MEDIUM, MODIFIED
Use for the cultivation and induction of sporulation of Clostridium perfringens.

BASAL MEDIUM EAGLE, GMS MODIFICATION — 500 g — QB-39-1940
GMS BROTH
Use for supporting monolayer growth of a wide variety of normal and transformed cell lines. For the growth of BKH-21 cells and Vero cells used for vaccine production.

BASE AGAR W/LOW PH — 500 g — QB-39-0141
ANTIBIOTIC MEDIUM NO. 8
Use as the base agar and the seed agar in the «plate» assay of tetracycline. For use as the seed agar in the «plate» assay of vancomycin, mitomycin, and mithramycil as per USP.

BAT BROTH — 500 g — QB-39-0411
Use for the detection of Alicyclobacillus species in fruit juices and other beverages.

BAT BROTH W/CYCLOHEXIMIDE — 500 g — QB-39-0412
Use for the detection of Alicyclobacillus species in fruit juices and other beverages.

BAT MEDIUM — 500 g — QB-39-0401
Use for the detection of Alicyclobacillus species in fruit juices and other beverages (According to Standard IFU Method No.12).

BAT MEDIUM W/CYCLOHEXIMIDE — 500 g — QB-39-0402
Use for the detection of Alicyclobacillus species in fruit juices and other beverages.

BBE AGAR — 500 g — QB-39-0114
BACTEROIDES BILE ESCULIN AGAR
Upon supplemented with gentamicin (Code # 8693) is used for the selective and presumptive identification of Bacteroides fragilis group. For the differentiation of Bacteroides species based on the hydrolysis of esculin and presence of catalase.

BC MOTILITY MEDIUM — 500 g — QB-39-0212
BACILLLUS CEREUS MOTILITY MEDIUM
Use for the cultivation and observation of motility of Bacillus cereus.

BCP AGAR BASE — 500 g — QB-39-3709

BROMECRESOL PURPLE AGAR
PURPLE AGAR BASE
PURPLE CARBOHYDRATE AGAR
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

BCP AZIDE BROTH — 500 g — QB-39-0508

BROMECRESOL PURPLE AZIDE BROTH
For use in the confirmation test for the presence of fecal streptococci in waterand wastewater

BCP BROTH — 500 g — QB-39-0234

BROMCRESOL PURPLE DEXTROSE BROTH
Use for the cultivation and differentiation of bacteria based on their ability tofermentglucose.

BCP BROTH BASE — 500 g — QB-39-3710

BROMECRESOL PURPLE BROTH
CARBOHYDRATE UTILISATION BROTH BASE
PURPLE BROTH BASE
PURPLE CARBOHYDRATE BROTH
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

BCP D AGAR — 500 g — QB-39-0516

BROMCRESOL PURPLE DEOXYCHOLATE AGAR
Use for the isolation, cultivation and differentiation of Gram-negative enteric bacilli from clinical and non clinical specimens. For the isolation and cultivation of Salmonella, Shigella and other non lactose and non sucrose-fermenting microorganisms.

BCP D BROTH — 500 g — QB-39-0518

BROMCRESOL PURPLE DEOXYCHOLATE BROTH
Use for the isolation and cultivation of Gram-negative enteric bacilli from clinical and non clinical specimens. For the isolation and cultivation of Salmonella, Shigella and other non lactose and non sucrose-fermenting microorganisms.

BCP DCLS AGAR — 500 g — QB-39-0148

BROMCRESOL PURPLE DEOXYCHOLATE CITRATE LACTOSE SUCROSE AGAR
Use for the isolation and differentiation of Gram-negative enteric bacilli from clinical and non-clinical specimens. For the isolation of Salmonella, Shigella and other non-lactose and non-sucrose fermenting microorganisms.

BCP DEXTROSE STARCH AGAR — **500 g** — **QB-39-1320**

BCP GLUCOSE AGAR
DEXTROSE CASEIN AGAR
DEXTROSE TRYPTONE AGAR
Use for the isolation, cultivation and enumeration of spores of mesophilic and thermophilic aerobic Bacillus, especially Geobacillus stearothermophilus (formery Bacillus stearothermophilus) responsible for flat sour in sugar, sweet desserts, herbs, spices, aromatic preparations and canned food. Use for the isolation of mesophilic and thermophilic bacteria from soil, hot springs, desert sand, Artic waters, compost and ocean sediment samples.

BCP GLUCOSE AGAR — **500 g** — **QB-39-1320**

BCP DEXTROSE STARCH AGAR
DEXTROSE CASEIN AGAR
DEXTROSE TRYPTONE AGAR
Use for the isolation, cultivation and enumeration of spores of mesophilic and thermophilic aerobic Bacillus, especially Geobacillus stearothermophilus (formery Bacillus stearothermophilus) responsible for flat sour in sugar, sweet desserts, herbs, spices, aromatic preparations and canned food. Use for the isolation of mesophilic and thermophilic bacteria from soil, hot springs, desert sand, Artic waters, compost and ocean sediment samples.

BCP LACTOSE BROTH — **500 g** — **QB-39-3496**

BROMECRESOL PURPLE LACTOSE BROTH
Use for the cultivation and differentiation of bacteria based on their ability to ferment lactose.

BCSA SELECTIVE AGAR — **500 g** — **QB-39-0307**

BURKHOLDERIA CEPACIA SELECTIVE AGAR
Use for the selective isolation of Burkholderia (Pseudomonas) cepacia.

BCY BROTH — **500 g** — **QB-39-0421**

For the selective isolation and growth of Streptococcus mutans in samples of dental plaque that have a high count of that microorganism.

BCY MEDIUM — **500 g** — **QB-39-0430**

Use for the detection of Alicyclobacillus species in fruit juices and other beverages (According to Standard IFU Method No.12). For the recognition and enumeration of Streptococcus mutans in samples of dental plaque based on colonial morphology.

BCYE A AGAR, BASE, MODIFIED — **500 g** — **QB-39-2420**

LEGIONELLA AGAR BASE
LEGIONELLA GVPC AGAR BASE
LEGIONELLA MEDIUM
a-BUFFERED CHARCOAL YEAST EXTRACT
Use with Legionella BCYE Supplement (Code # 8708) or Legionella GVPC Supplement (Code # 8903) or Legionella BMPA Supplement (Code # 8719) for the selective isolation and identification of Legionella pneumophila and other Legionella species from clinical specimens and environmental samples.

BDA MYCOPLASMA AGAR BASE — **500 g** — **QB-39-1167**

Use with Mycoplasma Supplement (Code # 8307) for the isolation and cultivation of Mycoplasma hominis

BDG BROTH, HAJNA — **500 g** — **QB-39-0216**

BUFFERED DEOXYCHOLATE GLUCOSE BROTH
Use for the selective isolation of enteric bacilli present in treated drinking water.

BEEF EXTRACT AGAR — **500 g** — **QB-39-0219**

ATCC MEDIUM 225
Use for the cultivation and maintenance of a wide variety of microorganisms, including Alcaligenes species, Pseudomonas aeruginosa, and Bacillus sphaericus.

BEEF EXTRACT BROTH — **500 g** — **QB-39-0218**

Use for the isolation and cultivation of Bacillus licheniformis from clinical specimens and environmental samples specially soils.

BEIJERINCKIA AGAR — **500 g** — **QB-39-0225**

Use for the isolation and cultivation of Beijerinckia derxii, Beijerinckia fluminensis, Beijerinckia indica Beijerinckia mobile and Beijerinckia species from soils and especially rice soils.

BENNETT'S AGAR — **500 g** — **QB-39-0226**

Use for the cultivation and maintenance of Actinomadura umbrina, Micromonospora purpurea, Microtetraspora helvata, Nocardia salmonicolor, and Streptomyces species. For enhancement of sporulation of Nocardia and Streptomyces.

BENNETT'S BROTH — **500 g** — **QB-39-0230**

Use for the cultivation and maintenance of Actinomadura umbrina, Micromonospora purpurea, Microtetraspora helvata, Nocardia salmonicolor, and Streptomyces species. For enhancement of sporulation of Nocardia and Streptomyces.

BETA SSA AGAR — **500 g** — **QB-39-3825**

SELECTIVE STREP 'A' AGAR, MODIFIED
Use with defibrinated sheep blood for the highly selective isolation and identification of Streptococcus pyogenes a-hemolytic group A from throat cultures while inhibiting the growth of Gram-negative and most Gram-positive bacteria.

BG SULFA AGAR — **500 g** — **QB-39-0410**

BRILLIANT GREEN SULFA AGAR

Use for the selective isolation of Salmonella species other than Salmonella typhi from food, dairy products, eggs and egg product, and feed.

BHI — **500 g** — **QB-39-0305**

BRAIN HEART INFUSION BROTH

Use for the cultivation of fastidious and non fastidious microorganisms, including aerobic and anaerobic bacteria, from a variety of clinical and non clinical specimens. It is particularly useful for culturing streptococci, pneumococci, and meningococci. It is also used for the preparation of inocula for use in antimicrobial susceptibility tests, and as a base for blood culture.

BHI AGAR — **500 g** — **QB-39-0206**

BRAIN HEART INFUSION AGAR

Use for the cultivation of a variety of fastidious and non fastidious, aerobic and anaerobic bacteria, yeasts and molds.

BIFIDO SELECTIVE AGAR — **500 g** — **QB-39-0414**

BIFIDUS SELECTIVE AGAR

BSM AGAR

Use with Bifido Supplement (Code # 8692) for the selective isolation and identification of Bifidobacteria and more particularly Bifidobacterium longum and Bifidobacterium infantis. For quality control in the manufacturing of dairy products (yoghurt).

BIFIDO SELECTIVE BROTH — **500 g** — **QB-39-0418**

BIFIDUS SELECTIVE BROTH

BSM BROTH

Use with Bifido Supplement (Code # 8692) for the selective isolation and identification of Bifidobacteria and more particularly Bifidobacterium longum and Bifidobacterium infantis. For quality control in the manufacturing of dairy products (yoghurt).

BIFIDOBACTERIUM AGAR — **500 g** — **QB-39-0202**

Use for the cultivation and maintenance of numerous Bifidobacterium species

BIFIDUS SELECTIVE AGAR — **500 g** — **QB-39-0414**

BIFIDO SELECTIVE AGAR

BSM AGAR

Use with Bifido Supplement (Code # 8692) for the selective isolation and identification of Bifidobacteria and more particularly Bifidobacterium longum and Bifidobacterium infantis. For quality control in the manufacturing of dairy products (yoghurt)

BIFIDUS SELECTIVE BROTH — **500 g** — **QB-39-0418**

BIFIDO SELECTIVE BROTH
BSM BROTH
Use with Bifido Supplement (Code # 8692) for the selective isolation and identification of Bifidobacteria and more particularly Bifidobacterium longum and Bifidobacterium infantis. For quality control in the manufacturing of dairy products (yoghurt).

BIGGY AGAR — **500 g** — **QB-39-0130**

BISMUTH SULFITE GLUCOSE GLYCERIN YEAST EXTRACT AGAR
CANDIDA SELECTIVE AGAR
NICKERSON MEDIUM
Use for the detection, selective isolation, differentiation and presumptive identification of Candida species, especially C. albicans and C. tropicalis. For culturing mucosal sites and especially dental samples.

BILE BROTH BASE — **500 g** — **QB-39-0229**

Use for the cultivation of members of Enterobacteriaceae. For the culture of blood clots from patients with suspected enteric fever

BILE ESCULIN AGAR — **500 g** — **QB-39-0115**

Use for the isolation and differentiation of enterococci (group D Streptococci). To differentiate members of the Enterobacteriaceae , particularly Klebsiella, Enterobacter, and Serratia from other enteric bacteria. To differentiate Listeria monocytogenes.

BILE ESCULIN AZIDE AGAR — **500 g** — **QB-39-0118**

Use for the selective isolation and presumptive identification of group D Streptococci.

BILE ESCULIN AZIDE BROTH — **500 g** — **QB-39-0119**

Use for the selective isolation and presumptive identification of group D streptococci.

BILE PEPTONE TRANSPORT MEDIUM — **500 g** — **QB-39-0227**

Use with potassium tellurite solution (Code # 8590) as a selective holding medium to maintain the viability of Vibrio cholera in stool specimens during transportation to the laboratory.

BILE SALT AGAR — **500 g** — **QB-39-0213**

Use for the isolation and enumeration of bile tolerant enteric bacilli fromfecal specimens.

BISMUTH SULFITE AGAR — **500 g** — **QB-39-0210**

Use for the selective isolation and identification of Salmonella typhi and enteropathogenic microorganisms

BISMUTH SULFITE AGAR, MODIFIED — **500 g** — **QB-39-0231**

Use for the selective isolation and identification of Salmonella typhi and other Salmonella like S.enteritidis, S. typhimurium, and S. paratyphie from clinical specimens, sewage, water supplies, foods, milk and dairy products.

BISMUTH SULFITE GLUCOSE GLYCERIN YEAST EXTRACT AGAR — **500 g** — **QB-39-0130**

BIGGY AGAR
CANDIDA SELECTIVE AGAR
NICKERSON MEDIUM

Use for the detection, selective isolation, differentiation and presumptive identification of Candida species, especially C. albicans and C. tropicalis. For culturing mucosal sites and especially dental samples.

BL AGAR — **500 g** — **QB-39-0167**

GLUCOSE BLOOD LIVER AGAR

Use with defibrinated horse blood (Code # 4526) for the cultivation and maintenance of Leuconostoc lactis, Leuconostoc mesenteroides, numerous Bifidobacterium species, Clostridium species and lactobacillus species, Atopobium minutum, Bacteroides ovatus, Bacteroides distasonis, Bacteroides thetaiotaomicron, Bacteroides uniformis, Bacteroides vulgatus, Campulobacter divergens, Carnobacterium piscicola, and Propionibacterium thoenii.

BLAZER-WANG'S CAMPYLOBACTER AGAR — **500 g** — **QB-39-705**

CAMPYLOBACTER SELECTIVE AGAR, BLASER-WANG'S

Upon supplemented with antibiotics solutions (Code # 8702) is used for the selective isolation of Campylobacter jejuni from fecal specimens, food, and environmental samples.

BLOOD AGAR BASE — **500 g** — **QB-39-0124**

HEART INFUSION AGAR

Use for the isolation and cultivation of a wide variety of fastidious microorganisms. Used as a base for the preparation of blood agar in determining hemolytic reactions. For the cultivation and maintenance Bacillus anthracis, Bacillus cereus, Bacillus mycoides, Serratia rubidaea, Staphylococcus aureus, Tsatumella ptyseos, and Vibrio vulnificus.

BLOOD AGAR BASE NO. 2 — **500 g** — **QB-39-0125**

CAMPYLOBACTER AGAR BASE NO. 2

Upon supplemented with defibrinated blood, used for the cultivation of fastidious pathogens and more particularlyCampylobactersp. For the determinationof hemolyticreactions.

BLOOD AGAR BASE NO. 2 w/1.2% AGAR — **500 g** — **QB-39-0214**

Upon supplemented with defibrinated blood, is used for the maximum recovery of fastidious pathogenic microorganisms without interfering with their hemolytic reactions.

BLOOD AGAR BASE W/LOW PH — **500 g** — **QB-39-0129**

Upon supplemented with defibrinated blood, is used for the isolation and cultivation of a wide variety of bacteria. For the detection of the hemolytic reactions of streptococci and other fastidious microorganisms. The slightly acid pH of this medium enhances distinct hemolytic reactions.

BMA AGAR — **500 g** — **QB-39-0310**

BUFFERED MUG AGAR

Use with LMG Agar (Code # QB-39-2398) and the ISO-GRID/NEOGEN membrane filtration system for the detection and direct enumeration of glucuronidase-positive Escherichia coli.

BMPA-α MEDIUM — **500 g** — **QB-39-0237**

Use with cysteine and ferric pyrophosphate supplement (Code # 8708) plus an antimicrobic solution (Code # 8719) for the highly selective isolation and identification of Legionella pneumophila and other Legionella species from clinical specimens and environmental samples.

BOLTON BROTH — **500 g** — **QB-39-0409**

BOLTON SELECTIVE ENRICHMENT BROTH

Use with selective enrichment (Code # 8700) for the pre-enrichment of Campylobacter species from food and dairy products

BOLTON SELECTIVE ENRICHMENT BROTH — **500 g** — **QB-39-0409**

BOLTON BROTH

Use with selective enrichment (Code # 8700) for the pre-enrichment of Campylobacter species from food and dairy products

BORDET GENGOU AGAR — **500 g** — **QB-39-0126**

Upon supplemented with glycerol (Code # 8467) and defibrinated blood is used for detection and isolation of Bordetella pertussis and Bordetella parapertussis from clinical specimens. Use with antimicrobic, cephalexine (Code # 8711) or methicillin (Code # 8784), defibrinated blood and glycerol (Code # 8467) for the selective isolation of Bordetella pertussis and Bordetella parapertussis.

BORDETELLA PERTUSSIS TRANSPORT MEDIUM — **500 g** — **QB-39-0913**

Use with cephalexine (Code # 8711) and defibrinated horse blood, as a selective holding medium to maintain the viability of Bordetella pertussis in clinical specimens during transportation to the laboratory.

BPLS AGAR — **500 g** — **QB-39-0407**

BRILLIANT GREEN AGAR MODIFIED

BRILLIANT-GREEN PHENOL-RED LACTOSE SUCROSE AGAR

Use for the selective isolation and enumeration of Salmonella species other than Salmonella typhosa from clinical specimens, food, dairy products, beverages and pharmaceutical samples. For better recovery use with the enrichment medium Mueller-Kauffmann Tetrathionate Broth (QB-39-4605). To obtain maximum recovery of Salmonella whilst giving maximum suppression of contaminating microorganisms, use with Sulphamandelate Supplement (Code # 8375).

BRAIN HEART CC AGAR — **500 g** — **QB-39-0205**

BRAIN HEART CYCLOHEXIMIDE CHLORAMPHENICOL AGAR

Use with cycloheximide and chloramphenicol pre-mixed with the powder, for the isolation and cultivation of a wide variety of fungal species, especially fungi, from clinical and non-clinical specimens. For the selective isolation of pathogenic fungi, such as Histoplasma capsulatum and Blastomyces dermatidis, from specimens heavily contaminated with bacteria and saprophytic fungi. For the maintenance of fungal species on slant cultures.

BRAIN HEART CYCLOHEXIMIDE CHLORAMPHENICOL AGAR — **500 g** — **QB-39-0205**

BRAIN HEART CC AGAR

Use with cycloheximide and chloramphenicol pre-mixed with the powder, for the isolation and cultivation of a wide variety of fungal species, especially fungi, from clinical and non-clinical specimens. For the selective isolation of pathogenic fungi, such as Histoplasma capsulatum and Blastomyces dermatidis, from specimens heavily contaminated with bacteria and saprophytic fungi. For the maintenance of fungal species on slant cultures.

BRAIN HEART INFUSION AGAR — **500 g** — **QB-39-0206**

BHI AGAR

Use for the cultivation of a variety of fastidious and non fastidious, aerobic and anaerobic bacteria, yeasts and molds.

BRAIN HEART INFUSION BROTH — **500 g** — **QB-39-0305**

BHI

Use for the cultivation of fastidious and non fastidious microorganisms, including aerobic and anaerobic bacteria, from a variety of clinical and non clinical specimens. It is particularly useful for culturing streptococci, pneumococci, and meningococci. It is also used for the preparation of inocula for use in antimicrobial susceptibility tests, and as a base for blood culture.

BRAIN HEART INFUSION BROTH W/ 6.5% NACL — **500 g** — **QB-39-0303**

Use for the detection of salt tolerant microorganisms and particularly group D Streptococci from clinical specimens.

BRILLIANT GREEN 2% BILE BROTH — **500 g** — **QB-39-0506**

BRILLIANT GREEN LACTOSE BILE BROTH

Use for the detection of coliform microorganisms in foods, dairy products, water and wastewater as well as in other materials of sanitary importance.

BRILLIANT GREEN AGAR — **500 g** — **QB-39-0406**

Use for the selective isolation of Salmonella species other than Salmonella typhi, from feces and other clinical specimens, and food and dairy products.

BRILLIANT GREEN AGAR MODIFIED — **500 g** — **QB-39-0407**

BPLS AGAR

BRILLIANT-GREEN PHENOL-RED LACTOSE SUCROSE AGAR

Use for the selective isolation and enumeration of Salmonella species other than Salmonella typhosa from clinical specimens, food, dairy products, beverages and pharmaceutical samples. For better recovery use with the enrichment medium Mueller-Kauffmann Tetrathionate Broth (QB-39-4605). To obtain maximum recovery of Salmonella whilst giving maximum suppression of contaminating microorganisms, use with Sulphamandelate Supplement (Code # 8375).

BRILLIANT GREEN AGAR W/PHOSPHATES — **500 g** — **QB-39-0232**

Use for the selective isolation and enumeration of small numbers of Salmonella species other than Salmonella typhosa from mixed flora while inhibiting Escherichia coli, Proteus species and Pseudomonas species as per ISO recommendation.

BRILLIANT GREEN BILE AGAR — **500 g** — **QB-39-0233**

Use for the detection and enumeration of coliform bacteria in materials of sanitary importance such as water and sewage as per APHA.

BRILLIANT GREEN BILE AGAR — **500 g** — **QB-39-0413**

Use for the isolation, differentiation and enumeration of coliform bacteria from water and wastewater based on fermentation of lactose, as per APHA

BRILLIANT GREEN BROTH — **500 g** — **QB-39-0500**

m-BRILLIANT GREEN BROTH

Use for the selective isolation and differentiation of Salmonella from polluted water by the membrane filter method.

BRILLIANT GREEN GLUCOSE AGAR BASE — **500 g** — **QB-39-0528**

NOVOBIOCIN-BRILLIANT GREEN-GLUCOSE AGAR BASE

Use with Novobiocin Supplement (Code # 8817) for the isolation of Salmonella species from clinical specimens, many foodstuffs and amphibian and reptile water samples.

BRILLIANT GREEN LACTOSE BILE BROTH — **500 g** — **QB-39-0506**

BRILLIANT GREEN 2% BILE BROTH

Use for the detection of coliform microorganisms in foods, dairy products, water and wastewater as well as in other materials of sanitary importance.

BRILLIANT GREEN SULFA AGAR — **500 g** — **QB-39-0410**

BG SULFA AGAR

Use for the selective isolation of Salmonella species other than Salmonella typhi from food, dairy products, eggs and egg product, and feed.

BRILLIANT GREEN TETRATHIONATE BILE BROTH — **500 g** — **QB-39-4608**

TETRATHIONATE BROTH, HAJNA
TT BROTH, HAJNA
For the isolation of Salmonella species, except Salmonella typhi, and Arizona species from fecal specimens, urine, food samples, and other specimen of sanitary significance.

BRILLIANT-GREEN PHENOL-RED LACTOSE SUCROSE AGAR — **500 g** — **QB-39-0407**

BPLS AGAR
BRILLIANT GREEN AGAR MODIFIED
Use for the selective isolation and enumeration of Salmonella species other than Salmonella typhosa from clinical specimens, food, dairy products, beverages and pharmaceutical samples. For better recovery use with the enrichment medium Mueller-Kauffmann Tetrathionate Broth (QB-39-4605). To obtain maximum recovery of Salmonella whilst giving maximum suppression of contaminating microorganisms, use with Sulphamandelate Supplement (Code # 8375).

BROLACIN AGAR — **500 g** — **QB-39-1109**

CLED AGAR
CYSTINE LACTOSE DEFICIENT AGAR
CYSTINE LACTOSE ELECTROLYTE DEFICIENT AGAR
Use for the isolation enumeration and presumptive identification of microorganisms from urine specimens, based on detection of lactose fermentation.

BROMCRESOL PURPLE DEOXYCHOLATE AGAR — **500 g** — **QB-39-0516**

BCP D AGAR
Use for the isolation, cultivation and differentiation of Gram-negative enteric bacilli from clinical and non clinical specimens. For the isolation and cultivation of Salmonella, Shigella and other non lactose and non sucrose-fermenting microorganisms.

BROMCRESOL PURPLE DEOXYCHOLATE BROTH — **500 g** — **QB-39-0518**

BCP D BROTH
Use for the isolation and cultivation of Gram-negative enteric bacilli from clinical and non clinical specimens. For the isolation and cultivation of Salmonella, Shigella and other non lactose and non sucrose-fermenting microorganisms.

BROMCRESOL PURPLE DEOXYCHOLATE CITRATE LACTOSE SUCROSE AGAR — **500 g** — **QB-39-0148**

BCP DCLS AGAR
Use for the isolation and differentiation of Gram-negative enteric bacilli from clinical and non-clinical specimens. For the isolation of Salmonella, Shigella and other non-lactose and non-sucrose fermenting microorganisms.

BROMCRESOL PURPLE DEXTROSE BROTH — **500 g** — **QB-39-0234**

BCP BROTH
Use for the cultivation and differentiation of bacteria based on their ability to ferment glucose.

BROMECRESOL PURPLE AGAR — **500 g** — **QB-39-3709**

BCP AGAR BASE
PURPLE AGAR BASE
PURPLE CARBOHYDRATE AGAR
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

BROMECRESOL PURPLE AZIDE BROTH — **500 g** — **QB-39-0508**

BCP AZIDE BROTH
For use in the confirmation test for the presence of fecal streptococci in waterand wastewater.

BROMECRESOL PURPLE BROTH — **500 g** — **QB-39-3710**

BCP BROTH BASE
CARBOHYDRATE UTILISATION BROTH BASE
PURPLE BROTH BASE
PURPLE CARBOHYDRATE BROTH
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

BROMECRESOL PURPLE LACTOSE BROTH — **500 g** — **QB-39-3496**

BCP LACTOSE BROTH
Use for the cultivation and differentiation of bacteria based on their ability tofermentlactose.

BROMO THYMOL BLUE LACTOSE AGAR — **500 g** — **QB-39-0204**

BTB LACTOSE AGAR
LACTOSE BLUE AGAR
Use for the isolation, cultivation and differentiation of pathogenic staphylococci based on their ability to grow at a high pH and in the presence of bromo thymol blue.

BRUCELLA AGAR BASE — **500 g** — **QB-39-0606**

Used with defibrinated blood and antibiotic solution (Code # 8741) for the selective isolation and cultivation of Brucella species, in particular the pathogens B. melitensis, B. abortus and B. suis, from clinical material and comestibles of animal origin. For the isolation and culture of non-fastidious and fastidious microorganisms, from a variety of clinical and non-clinical specimens.

BRUCELLA AGAR ENRICHED — **500 g** — **QB-39-0607**

Use with defibrinated blood and vitamin K1-hemin supplement (Code # 8751), for the isolation and cultivation of Brucella species and anaerobic microorganisms from a variety of clinical and non clinical specimens.

BRUCELLA ALBIMI BROTH — **500 g** — **QB-39-0706**

BRUCELLA BROTH

Use with defibrinated horse blood for the cultivation and maintenance of Campylobacter coli, Campylobacter fecalis, and Brucella species. For the isolation and cultivation of a variety of fastidious and non-fastidious microorganisms.

BRUCELLA BROTH — **500 g** — **QB-39-0706**

BRUCELLA ALBIMI BROTH

Use with defibrinated horse blood for the cultivation and maintenance of Campylobacter coli, Campylobacter fecalis, and Brucella species. For the isolation and cultivation of a variety of fastidious and non-fastidious microorganisms.

BRYANT & BURKEY BROTH — **500 g** — **QB-39-0140**

Use for the enumeration of spores of lactate fermenting Clostridium species in milk and dairy products, especially Clostridium tyrobutyricum which is responsible for «late blowing» or butyric swelling, in brine-salted semi-hard and hard cheese and other dairy products.

BSM AGAR — **500 g** — **QB-39-0414**

BIFIDO SELECTIVE AGAR

BIFIDUS SELECTIVE AGAR

Use with Bifido Supplement (Code # 8692) for the selective isolation and identification of Bifidobacteria and more particularly Bifidobacterium longum and Bifidobacterium infantis. For quality control in the manufacturing of dairy products (yoghurt).

BSM BROTH — **500 g** — **QB-39-0418**

BIFIDO SELECTIVE BROTH

BIFIDUS SELECTIVE BROTH

Use with Bifido Supplement (Code # 8692) for the selective isolation and identification of Bifidobacteria and more particularly Bifidobacterium longum and Bifidobacterium infantis. For quality control in the manufacturing of dairy products (yoghurt)

BSS — **500 g** — **QB-39-3612**

PAGES BALANCED SALT SOLUTION

Use for the cultivation of Tokophrya lemnarum

BSSA AGAR — **500 g** — **QB-39-0436**

Use for the detection of Alicyclobacillus species in fruit juices and other beverages.

BSSA BROTH — **500 g** — **QB-39-0434**

Use for the detection of Alicyclobacillus species in fruit juices and other beverages.

BTB LACTOSE AGAR — **500 g** — **QB-39-0204**

BROMO THYMOL BLUE LACTOSE AGAR
LACTOSE BLUE AGAR
Use for the isolation, cultivation and differentiation of pathogenic staphylococci based on their ability to grow at a high pH and in the presence of bromo thymol blue.

BTB LACTOSE AGAR, MODIFIED — **500 g** — **QB-39-0208**

LACTOSE BLUE AGAR
Use for the isolation and presumptive differentiation of lactose-fermenting and non-fermenting bacteria belonging to Enterobacteriaceae from clinical specimens.

BUFFERED AZIDE GLUCOSE GLYCEROL BROTH — **500 g** — **QB-39-0158**

BAGG BROTH
Use with glycerol for the cultivation of fecal Streptococci from a variety of clinical and nonclinical specimens. For qualitative presumptive and confirmatory tests for fecal Streptococci.

BUFFERED DEOXYCHOLATE GLUCOSE BROTH — **500 g** — **QB-39-0216**

BDG BROTH, HAJNA
Use for the selective isolation of enteric bacilli present in treated drinking water.

BUFFERED GLYCEROL SALINE BASE — **500 g** — **QB-39-0235**

Use with glycerol (Code # 8467) for the transport of fecal specimens to maintain the viability of pathogenic microorganisms between collection and culturing.

BUFFERED MUG AGAR — **500 g** — **QB-39-0310**

BMA AGAR
Use with LMG Agar (Code # QB-39-2398) and the ISO-GRID/NEOGEN membrane filtration system for the detection and direct enumeration of glucuronidase-positive Escherichia coli.

BUFFERED PEPTONE WATER — **500 g** — **QB-39-2104**

Use as a pre-enrichment medium to increase recovery of Salmonella, especially injured microorganisms, from various food sources after preservation techniques prior to selective enrichment and isolation. For the maintenance and transport of Campylobacter jejuni from human feces.

BUFFERED PEPTONE WATER, EUROPEAN PHARMACOPEIA — **500 g** — **QB-39-2144**

Use as a diluent for the homogenization of samples for the microbiological examination and microbial enumeration of non sterile products, as recommended by the European Pharmacopoeia.

BUFFERED TRYPTONE GLUCOSE YEAST EXTRACT BROTH — **500 g** — **QB-39-0240**

Use for the enrichment, isolation and enumeration of Clostridium perfringens from food samples as per APHA.

BUFFERED YEAST AGAR — 500 g — QB-39-0238

Use for the cultivation of yeast and molds. For controlling bottle washing operation in soft drinks and related industries.

BURKHOLDERIA CEPACIA SELECTIVE AGAR — 500 g — QB-39-0307

BCSA SELECTIVE AGAR

Use for the selective isolation of Burkholderia (Pseudomonas) cepacia.

BUTTERFIELDS'S BUFFERED PHOSPHATE DILUENT — 500 g — QB-39-3534

BUTTERFIELDS'S BUFFERED PHOSPHATE DILUTION WATER

PHOSPHATE BUFFER, pH 7.2

Specified by the American Public Health Association (APHA) for use in the preparation of dilution of waters, dairy products and foods samples in microbiological testing methods. In the APHA's compendia of methods (Standard methods for the examination of water and wastewater and Standard methods for the examination of dairy products) the addition of magnesium chloride is recommended. In the AOAC's Bacteriological Analytical Manuel, Butterfields's Phosphate Buffered Dilution Water is described without magnesium chloride

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CACO3 AGAR — 500 g — QB-39-0718

CALCIUM CARBONATE AGAR

Used for the differentiation of microorganisms, especially yeast identification, based on the production of acid from glucose

CADMIUM FLUORIDE ACRIFLAVIN TELLURITE AGAR — 500 g — QB-39-0721

CFAT AGAR

Use for the isolation, cultivation, and enumeration of Actinomyces viscosus , Actinomyces naeslundii and Bifidobacterium spp. from clinical specimens, especially dental plaque.

CAE AGAR BASE — 500 g — QB-39-0327

CATC AGAR BASE

CITRATE AZIDE ENTEROCOCCUS AGAR BASE

CITRATE AZIDE TWEEN CARBONATE BASE

Use with TTC 1% Solution (Code # 8589) for the isolation and identification of enterococci from meat, meat products, dairy products and other foodstuffs.

CALCIUM CARBONATE AGAR — **500 g** — **QB-39-0718**

CaCO3 AGAR

Used for the differentiation of microorganisms, especially yeast identification, based on the production of acid from glucose

CALCIUM CASEINATE AGAR, MODIFIED — **500 g** — **QB-39-0328**

A selective agar with skim milk premixed with the powder to increase turbidity, use for the detection and enumeration of protein metabolising microorganisms in milk (caseolytic milk bacteria), foodstuffs and other materials. For protease testing in an identification scheme for coagulase negative staphylococci from bovine mastitis.

CAMPYLOBACTER AGAR PRESTON'S KIT — **6 x 1L** — **QB-KT-0709**

Kit which contains 6 units of pre-weighed Campylobacter Agar base, Preston's modified (Code # QB-39-0707), 6 vials of antimicrobics solution (Code # 8745) and 6 vials of Growth Factor (Code # 8704), use for the selective isolation of Campylobacter species, especially Campylobacter jejuni, Campylobacter coli and Campylobacter laradis.

CAMPYLOBACTER AGAR BASE — **500 g** — **QB-39-1005**

CAMPYLOBACTER BLOOD AGAR BASE

When supplemented with blood or other additives and antimicrobial agents is used for the primary isolation and cultivation of Campylobacter species and particularly Campylobacter jejuni subsp. jejuni, from human fecal specimens.

CAMPYLOBACTER AGAR BASE NO. 2 — **500 g** — **QB-39-0125**

BLOOD AGAR BASE NO. 2

Upon supplemented with defibrinated blood, used for the cultivation of fastidious pathogens and more particularlyCampylobactersp. Forthedeterminationofhemolyticreactions.

CAMPYLOBACTER AGAR BASE, PRESTON — **500 g** — **QB-39-0723**

CAMPYLOBACTER BLOOD-FREE SELECTIVE AGAR BASE

Use with antibiotic supplement (Code # 8816) for the selective isolation of Campylobacter jejuni, Campylobacter laridis and Campylobacter coli from human, animal avian and environmental specimens.

CAMPYLOBACTER BLOOD AGAR BASE — **500 g** — **QB-39-1005**

CAMPYLOBACTER AGAR BASE

When supplemented with blood or other additives and antimicrobial agents is used for the primary isolation and cultivation of Campylobacter species and particularly Campylobacter jejuni subsp. jejuni, from human fecal specimens.

CAMPYLOBACTER BLOOD-FREE SELECTIVE AGAR BASE — **500 g** — **QB-39-0723**

CAMPYLOBACTER AGAR BASE, PRESTON

Use with antibiotic supplement (Code # 8816) for the selective isolation of Campylobacter jejuni, Campylobacter laridis and Campylobacter coli from human, animal avian and environmental specimens.

CAMPYLOBACTER CHARCOAL DIFFERENTIAL AGAR (CCDA) — **500 g** — **QB-39-0707**

CAMPYLOBACTER SELECTIVE AGAR, PRESTON'S MODIFIED
PRESTON BLOOD FREE MEDIUM
When supplemented with cefoperazone (Code # 8745) is used for the selective isolation of Campylobacter species, especially Campylobacter jejuni, Campylobacter coli and Campylobacter laridis.

CAMPYLOBACTER ENRICHMENT BROTH — **500 g** — **QB-39-1003**

PRESTON ENRICHMENT BROTH
Use as an enrichment medium at 42C and 4C for the isolation of Campylobacters in food and environmental.

CAMPYLOBACTER SELECTIVE AGAR KIT, PRESTON'S MODIFIED — **6 x 1L** — **QB-KT-0707**

Kit which contains 6 units of pre-weighed Campylobacter Preston Agar base (Code # QB-39-0707) and 6 vials of antimicrobics (Code # 8712) use for the selective isolation of Campylobacter species, especially Campylobacter jejuni, Campylobacter coli and Campylobacter laradis.

CAMPYLOBACTER SELECTIVE AGAR, BLASER'S KIT — **6 x 1L** — **QB-KT-0111**

Kit which contains 6 units of pre-weighed Campylobacter Agar base (Code # QB-39-1005) and 6 vials of antimicrobics (Code # 8702), use for the selective isolation of Campylobacter jejuni from fecal specimen, food, and environmental samples.

CAMPYLOBACTER SELECTIVE AGAR, BLASER-WANG'S — **500 g** — **QB-39-0705**

BLAZER-WANG'S CAMPYLOBACTER AGAR
Upon supplemented with antibiotics solutions (Code # 8702) is used for the selective isolation of Campylobacter jejuni from fecal specimens, food, and environmental samples.

CAMPYLOBACTER SELECTIVE AGAR, KARMALI'S — **500 g** — **QB-39-0909**

KARMALI'S CAMPYLOBACTER MEDIUM
Use with antibiotics solution (Code # 8720 or 8765) for the selective isolation and cultivation of thermotolerant Campylobacter species from foods and animal feeds as per ISO

CAMPYLOBACTER SELECTIVE AGAR, PRESTON'S MODIFIED — **500 g** — **QB-39-0707**

CAMPYLOBACTER CHARCOAL DIFFERENTIAL AGAR (CCDA)
PRESTON BLOOD FREE MEDIUM
When supplemented with cefoperazone (Code # 8745) is used for the selective isolation of Campylobacter species, especially Campylobacter jejuni, Campylobacter coli and Campylobacter laridis.

CAMPYLOBACTER SELECTIVE AGAR, SKIRROW'S — **500 g** — **QB-39-0709**

SKIRROW'S CAMPYLOBACTER AGAR
When supplemented with three antimicrobics and lyzed sheep blood, is used for the selective isolation of Campylobacter species, especially Campylobacter jejuni, from fecal specimens, food, and environmental specimens.

CAMPYLOBACTER SELECTIVE AGAR, SKIRROW'S KIT — **6 x 1L** — **QB-KT-0112**

Kit which contains 6 units of pre-weighed Campylobacter Agar base (Code # QB-39-1005) and 6 vials of antimicrobics (Code # 8703), use for the selective isolation of Campylobacter species, especially Campylobacter jejuni, from fecal specimens, food, and environmental specimens.

CAMPYLOBACTER THIOGLYCOLATE AGAR — **500 g** — **QB-39-0702**

Use for the maintenance (as a holding or transport medium) of fecal specimens or swabs suspected containing Campylobacter jejuni or other Campylobacter species when immediate inoculation of Campylobacter growth medium is unavailable.

CANDIDA AGAR — **500 g** — **QB-39-0333**

Use with Candida Supplement (Code # 8764) for the selective cultivation and differentiation of Candida species from clinical specimens.

CANDIDA BCG AGAR BASE — **500 g** — **QB-39-0329**

CANDIDA BROMCRESOL GREEN AGAR BASE

Use with neomycin supplement (Code # 8680) for the selective isolation and identification of Candida species. A highly differential medium use for demonstrating morphological and biochemical reactions characterizing different Candida species.

CANDIDA BROMCRESOL GREEN AGAR BASE — **500 g** — **QB-39-0329**

CANDIDA BCG AGAR BASE

Use with neomycin supplement (Code # 8680) for the selective isolation and identification of Candida species. A highly differential medium use for demonstrating morphological and biochemical reactions characterizing different Candida species.

CANDIDA SELECTIVE AGAR — **500 g** — **QB-39-0130**

BIGGY AGAR

BISMUTH SULFITE GLUCOSE GLYCERIN YEAST EXTRACT AGAR

NICKERSON MEDIUM

Use for the detection, selective isolation, differentiation and presumptive identification of Candida species, especially C. albicans and C. tropicalis. For culturing mucosal sites and especially dental samples.

CARBOHYDRATE UTILISATION BROTH BASE — **500 g** — **QB-39-3710**

BCP BROTH BASE

BROMECRESOL PURPLE BROTH

PURPLE BROTH BASE

PURPLE CARBOHYDRATE BROTH

Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

CARBON UTILIZATION AGAR — 500 g — QB-39-0330

Use with 10% sterile carbohydrate solution (Glucose Code # 5106, Lactose Code # 5110, Sucrose Code # 5113 or other, see list of sterile carbohydrate solutions) for cultivation and differentiation of Streptomyces purpureus and other Streptomyces species based on carbohydrate utilization, as per ISP.

CARBON UTILIZATION TEST — 500 g — QB-39-0335

Use with 10% sterile carbohydrate solution (Xylose Code # 5102, Glucose Code # 5106, Lactose Code # 5110, Maltose Code # 5111, Sucrose Code # 5113, Mannitol Code # 5128) for cultivation and differentiation of Pseudomonas species based on their ability to utilize a specific carbon source. Use for characterization of Streptomyces on the basis of carbon utilization studies.

CARY AND BLAIR TRANSPORT MEDIUM — 500 g — QB-39-0708

Use for the maintenance (as a holding medium or transport medium) of clinical specimens during collection and/or transport.

CARY AND BLAIR TRANSPORT MEDIUM, MODIFIED — 500 g — QB-39-1530

ENTERIC PATHOGEN TRANSPORT MEDIUM

Use for the maintenance of fecal microorganisms (as a holding medium) from clinical specimens during collection or transport.

CASEIN HYDROLYSATE YEAST EXTRACT BROTH — 500 g — QB-39-0332

CAYE

Use for the cultivation of Vibrio cholerae as per APHA. For immunologicaltesting of enterotoxigenicity as this medium enhance the production ofVibrio enterotoxin.

CASEIN HYDROLYSATE YEAST EXTRACT SALTS BROTH BASE — 500 g — QB-39-0336

CAYES

Use for the isolation of Escherichia coli in foods as per APHA.

CASEIN-PEPTONE DEXTROSE YEAST AGAR — 500 g — QB-39-4311

PLATE COUNT AGAR

TRYPTONE GLUCOSE YEAST AGAR

Use as non-selective medium for the plate count of microorgaisms in milk, other dairy products, foods, beer, wine, water and waste water

CASITONE AGAR — 500 g — QB-39-0342

Use for the cultivation of Myxococcus species from top soil and sand samples.

CASMAN AGAR BASE — 500 g — QB-39-0712

Use for the isolation of fastidious bacteria from clinical specimens. For the cultivation under reduced oxygen tension of fastidious microorganisms such as Haemophilus influenza, Neisseria meningitides and Neisseria gonorrhoeae.

CATC AGAR BASE — **500 g** — **QB-39-0327**

CAE AGAR BASE
CITRATE AZIDE ENTEROCOCCUS AGAR BASE
CITRATE AZIDE TWEEN CARBONATE BASE
Use with TTC 1% Solution (Code # 8589) for the isolation and identification of enterococci from meat, meat products, dairy products and other foodstuffs.

CAYE — **500 g** — **QB-39-0332**

CASEIN HYDROLYSATE YEAST EXTRACT BROTH
Use for the cultivation of Vibrio cholerae as per APHA. For immunologica testing of enterotoxigenicity as this medium enhance the production ofVibrio enterotoxin.

CAYES — **500 g** — **QB-39-0336**

CASEIN HYDROLYSATE YEAST EXTRACT SALTS BROTH BASE
Use for the isolation of Escherichia coli in foods as per APHA.

CBI AGAR — **500 g** — **QB-39-0308**

CLOSTRIDIUM BOTULINUM ISOLATION AGAR
Use with Egg yolk emulsion 50% (Code # 8653) and CBI Supplement (Code # 8771 for the rapid selective isolation, cultivation and differentiation based on lipase activity of Clostridium botulinum, type A, B and F, from fecal specimens associated with foodborne and infant botulism.

CCF AGAR W/SODIUM TAUROCHOLATE — **500 g** — **QB-39-1098**

Upon supplemented with Egg Yolk (Code # 8653) and Clostridium difficile Supplement (Code # 8705) is used as a selective medium to enhance spore recovery of Clostridium difficile.

CCFA — **500 g** — **QB-39-0910**

CLOSTRIDIUM DIFFICILE AGAR
CYCLOSERINE CEFOXITIN FRUCTOSE AGAR
Upon supplemented with Egg Yolk (Code # 8653) and Clostridium difficile Supplement (Code # 8705) is used for the selective isolation and cultivation of Clostridium difficile from clinical and non clinical specimens.

CCY BROTH — **500 g** — **QB-39-1046**

Use for the germination of bacterial spores of Bacillus cereus. Use forsporulation studies.

CDC ANAEROBE BLOOD AGAR — **500 g** — **QB-39-0711**

When supplemented with enrichment and blood is used for the isolation and cultivation of fastidious and slow growing obligate anaerobic bacteria from a variety of clinical and non clinical specimens. For the isolation and cultivation of Actinomyces Israelii, Bacteroides thetaiotaomicron, Clostridium haemolyticum, and Fusobacterium necrophorum.

CEFSULODIN IRGASAN NOVOBIOCIN AGAR — **500 g** — **QB-39-5614**

CIN AGAR
YERSINIA SELECTIVE AGAR
Use for the selective isolation and differentiation of Yersinia enterolitica from a variety of clinical and non clinical specimens based on mannitol fermentation.

CELLOBIOSE POLYMIXIN COLISTIN AGAR — **500 g** — **QB-39-0719**

CPC AGAR
Use with CPC Supplement (Code # 8686) for the isolation, cultivation and identification of Vibrio species from foods.

CETRIMIDE AGAR — **500 g** — **QB-39-0806**

AGAR MEDIUM N
PSEUDOMONAS SELECTIVE AGAR
PSEUDOSEL® AGAR
Use for the selective isolation, cultivation, and identification of Pseudomonas aeruginosa and other Gram-negative, non fermentative bacteria as per harmonized USP/EP/JP requirements.

CETRIMIDE BROTH — **500 g** — **QB-39-0807**

Use for the selective isolation and cultivation of Pseudomonas aeruginosa and other Gram-negative, non fermentative bacteria from clinical specimens.

CFAT AGAR — **500 g** — **QB-39-0721**

CADMIUM FLUORIDE ACRIFLAVIN TELLURITE AGAR
Use for the isolation, cultivation, and enumeration of Actinomyces viscosus , Actinomyces naeslundii and Bifidobacterium spp. from clinical specimens, especially dental plaque.

CHAPMAN STONE AGAR — **500 g** — **QB-39-0906**

Use for the selective isolation of staphylococci from food poisoning and variety of specimens.

CHARCOAL AGAR — **500 g** — **QB-39-0911**

Use for the cultivation and maintenance of fastidious microorganisms, especially Bordetella pertussis and parapertussis. For production of Bordetella pertussis vaccines.

CHARCOAL AGAR BASE W/ NIACIN — **500 g** — **QB-39-0331**

CHARCOAL AGAR w/ HORSE BLOOD AND CEPHALEXIN
Upon supplemented with 10% defibrinated horse blood and Bordetella Supplement (Code # 8711) is used for the cultivation and isolation of Bordetella pertussis and Haemophilus influenzae from nasopharyngeal secretions.

CHARCOAL AGAR W/ HORSE BLOOD AND CEPHALEXIN — **500 g** — **QB-39-0331**

CHARCOAL AGAR BASE w/ NIACIN
Upon supplemented with 10% defibrinated horse blood and Bordetella Supplement (Code # 8711) is used for the cultivation and isolation of Bordetella pertussis and Haemophilus influenzae from nasopharyngeal secretions.

CHARCOAL AGAR, MODIFIED — 500 g — QB-39-0907

Use for the cultivation and maintenance of fastidious microorganisms, especially Bordetella pertussis and parapertussis. For production of vaccines.

CHINA BLUE LACTOSE AGAR — 500 g — QB-39-0326

Use for the cultivation, differentiation and enumeration of bacteria, more particularly Staphylococcus aureus, from dairy products, based on ability to ferment lactose.

CHLAMYDOSPORE AGAR — 500 g — QB-39-0338

Use for differentiating Candida albicans from other Candida species on the basis of chlamydospores formation. For the detection of yeast production in saliva.

CHLAMYDOSPORE AGAR — 500 g — QB-39-0334

CHOLERA MEDIUM BASE

Upon supplemented with defibrinated blood and sterile 1% Potassium Tellurite Solution (Code # 8590) is used for the selective isolation of Vibrio species from specimens heavily contaminated with Enterobacteriaceae.

CHLORAMPHENICOL YEAST GLUCOSE AGAR — 500 g — QB-39-0337

Use for the selective isolation and enumeration of fungi-yeasts and molds in milk and milk products as per ISO. For only yeast counts and isolation from soil, plant material and other samples, use with sterile sodium propionate solution (Code # 8417).

CHO ANAEROBES MEDIUM BASE — 500 g — QB-39-1112

Used with carbohydrates for the differentiation of anaerobic bacteria on the basis of carbohydrate fermentation reactions.

CHOCOLATE AGAR BASE — 500 g — QB-39-1906

ATCC MEDIUM 1351

ATCC MEDIUM 814

GC AGAR

Use with defibrinated blood or hemoglobin (code# 8660) and Bio-X Supplement (Code # 8601) for the isolation and cultivation of fastidious bacteria, especially Neisseria and Haemophilus species. For the cultivation and maintenance of Brahamella catarrhalis, Campylobacter pylori, Eikenella corrodens, Helicobacter pylori, Moraxella nonliquefaciens, Morococcus cerebrosis, Oligella ureolytica, Oligella urethralis, Pasteurella volantium, Proteus mirabilis, and Taylorella equigenitalis.

CHOLERA MEDIUM BASE — 500 g — QB-39-0334

CHLAMYDOSPORE AGAR

Upon supplemented with defibrinated blood and sterile 1% Potassium Tellurite Solution (Code # 8590) is used for the selective isolation of Vibrio species from specimens heavily contaminated with Enterobacteriaceae.

CHRISTENSEN CITRATE AGAR, MODIFIED — **500 g** — **QB-39-0800**

Use for the differentiation of enteric pathogens and coliforms on the basis of citrate utilization.

CIN AGAR — **500 g** — **QB-39-5614**

CEFSULODIN IRGASAN NOVOBIOCIN AGAR
YERSINIA SELECTIVE AGAR
Use for the selective isolation and differentiation of Yersinia enterolitica from a variety of clinical and non clinical specimens based on mannitol fermentation.

CITRATE AGAR, KOSER'S — **500 g** — **QB-39-2213**

KOSER CITRATE AGAR
Use for the cultivation and differentiation of bacteria and especially Escherichia coli from Enterobacter aerogenes based on their ability to utilize citrate as unique carbon source.

CITRATE AGAR, SIMMON'S — **500 g** — **QB-39-4106**

SIMMON'S CITRATE AGAR
Use for the differentiation of Gram-negative bacteria and particularly Enterobacteriaceae on the basis of citrate utilization.

CITRATE AZIDE ENTEROCOCCUS AGAR BASE — **500 g** — **QB-39-0327**

CAE AGAR BASE
CATC AGAR BASE
CITRATE AZIDE TWEEN CARBONATE BASE
Use with TTC 1% Solution (Code # 8589) for the isolation and identification of enterococci from meat, meat products, dairy products and other foodstuffs.

CITRATE AZIDE TWEEN CARBONATE BASE — **500 g** — **QB-39-0327**

CAE AGAR BASE
CATC AGAR BASE
CITRATE AZIDE ENTEROCOCCUS AGAR BASE
Use with TTC 1% Solution (Code # 8589) for the isolation and identification of enterococci from meat, meat products, dairy products and other foodstuffs.

CLARK AND LUBS MEDIUM — **500 g** — **QB-39-3106**

METHYL RED - VOGES-PROSKAUER BROTH
MRVP BROTH
Use for the differentiation of members of Enterobacteriaceae based on their acid production (Methyl red test) and their acetoin production (Voges-Proskauer reaction).

CLAUSEN MEDIUM — **500 g** — **QB-39-0309**

DITHIONITE-THIOGLYCOLLATE (HS-T) BROTH
Use for sterility testing by membrane filter method or the tube dilution method, to determine the presence of microbial contamination in a variety of specimens as per the Nordic Pharmacopoeia Board.

CLED AGAR — **500 g** — **QB-39-1109**

BROLACIN AGAR
CYSTINE LACTOSE DEFICIENT AGAR
CYSTINE LACTOSE ELECTROLYTE DEFICIENT AGAR
Use for the isolation enumeration and presumptive identification of microorganisms from urine specimens, based on detection of lactose fermentation.

CLED AGAR W/ANDRADE'S, BEVIS — **500 g** — **QB-39-1126**

Use for the differentiation of microorganisms from urine specimens, based on colony characteristics.

CLOSTRIDIUM BOTULINUM ISOLATION AGAR — **500 g** — **QB-39-0308**

CBI AGAR
Use with Egg yolk emulsion 50% (Code # 8653) and CBI Supplement (Code # 8771 for the rapid selective isolation, cultivation and differentiation based on lipase activity of Clostridium botulinum, type A, B and F, from fecal specimens associated with foodborne and infant botulism.

CLOSTRIDIUM DIFFICILE AGAR — **500 g** — **QB-39-0910**

CCFA
CYCLOSERINE CEFOXITIN FRUCTOSE AGAR
Upon supplemented with Egg Yolk (Code # 8653) and Clostridium difficile Supplement (Code # 8705) is used for the selective isolation and cultivation of Clostridium difficile from clinical and non clinical specimens.
CLOSTRIDIUM PERFRINGENS AGAR, OPSP

PERFRINGENS AGAR, OPSP MANUEL P 341 — **500 g** — **QB-39-3600**

Upon supplemented with antibiotic inhibitor (Code # 8721 & 8722)) is used for the presumptive identification and enumeration of Clostridium perfringens in foods.

COAGULASE MANNITOL AGAR BASE — **500 g** — **QB-39-0802**

Use with Coagulase Plasma (Code # 4485) for the selective isolation and differentiation of pathogenic staphylococci from clinical specimens on the basis of coagulase production and mannitol fermentation.

COAGULASE MANNITOL BROTH BASE — **500 g** — **QB-39-0698**

Use with Coagulase Plasma (Code # 4485) for the selective isolation and differentiation of pathogenic staphylococci from clinical specimens on the basis of coagulase production and mannitol fermentation.

COLIFORM BROTH — **500 g** — **QB-39-0701**

Use for the isolation and cultivation of coliform microorganisms from cream, yogurt and raw milk.

COLUMBIA AGAR — **500 g** — **QB-39-1000**

Use with or without defibrinated blood for the isolation and cultivation of a wide variety of fastidious microorganisms as per harmonized USP/EP/JP requirements. For detection of Clostridium perfringens from pharmaceutical products.

COLUMBIA AGAR BASE — 500 g — QB-39-1006

Upon supplemented with defibrinated blood is used for the isolation and cultivation of a wide variety of fastidious and non-fastidious microorganisms from a variety of clinical and non-clinical specimens. For the determination of hemolytic reactions and more particularly detection of ß-hemolysis.

COLUMBIA BLOOD AGAR BASE W/HEMIN — 500 g — QB-39-1002

An efficient and enriched base for preparation of blood agar, chocolate agar and various selective and identification medium. For Blood Agar, use with defibrinated sheep blood; for Chocolate Agar use with Hemoglobin Solution (Code # 8660) and Bio-X Supplement (Code # 8601); for Brucella species use with Brucella Selective Supplement (Code # 8741); for Gardnerella species use with Gardnerella vaginalis Supplement (Code # 8707); for Campylobacter species use with Blazer-Wang Supplement (Code # 8702) or Butzler Supplement (Code # 8701) or Campy Growth Factor (Code # 8704) or CSM Supplement (Code # 8733) or Karmali Supplement (Code # 8720) or Karmali Modified Supplement (Code # 8765) or Preston Supplement (Code # 8712) or Preston modified Supplement (CCDA) (Code # 8745) or Skirrow Supplement (Code # 8703); for Cocci use with Staph-Strep Supplement (Code # 8735) or COBA Strep Supplement (Code # 8723).

COLUMBIA BROTH — 500 g — QB-39-1106

Use for the cultivation of fastidious microorganisms from clinical specimens or as general all purpose broth base. Commonly used as a blood culture medium.

COLUMBIA CNA AGAR — 500 g — QB-39-1009

COLUMBIA COLISTIN NALIDIXIC ACID AGAR

Upon supplemented with defibrinated blood is used for the selective isolation, cultivation and differentiation of Gram-positive cocci from clinical and non clinical specimens.

COLUMBIA COLISTIN NALIDIXIC ACID AGAR — 500 g — QB-39-1009

COLUMBIA CNA AGAR

Upon supplemented with defibrinated blood is used for the selective isolation, cultivation and differentiation of Gram-positive cocci from clinical and nonclinical specimens.

CONN'S AGAR — 500 g — QB-39-0722

Use for the isolation and cultivation of fungi from clinical and veterinary specimens, plant samples and foodstuffs.

COOKE ROSE BENGAL AGAR — 500 g — QB-39-1128

Use for the selective isolation of fungi from foods.

COOKED MEAT MEDIUM — 500 g — QB-39-1130

ATCC MEDIUM 593

Use for the cultivation and maintenance of aerobic and anaerobic microorganisms. For the cultivation of anaerobes, especially pathogenic clostridia and Bacteroides fragilis.

COOKED MEAT MEDIUM W/FLUID THIOGLYCOLATE — **500 g** — **QB-39-5104**
ATCC MEDIUM 1490
Use with Vitamine K-Hemin Supplement (Code # 8752) for the cultivation and enumeration of Clostridium species, other anaerobes such Prevotella melaninogenica, and facultative microorganisms from clinical specimens, foods and water.

COOKED MEAT MEDIUM, MODIFIED — **500 g** — **QB-39-1132**
Use for the cultivation of a variety of anaerobic microorganisms.

COOKED MEAT W/ GLUCOSE — **500 g** — **QB-39-1137**
ATCC MEDIUM 1017
Use for the cultivation of anaerobes, especially pathogenic Clostridia.

COOKED MEAT W/FLUID THIOGLYCOLATE & MALTOSE — **500 g** — **QB-39-5115**
ATCC MEDIUM 2751
Use with Vitamine K-Hemin Supplement (Code # 8752) for the cultivation and enumeration of Clostridium species, like Clostridium perfringens and Clostridium leptum, other anaerobes such Lactobacilli, and facultative microorganisms from clinical specimens, foods and water.

CORN MEAL AGAR — **500 g** — **QB-39-1108**
Use for the cultivation and maintenance of numerous fungal stock cultures. For the production of chlamydospores by Candida albicans.

CORN MEAL AGAR W/ POLYSORBATE 80 — **500 g** — **QB-39-1107**
Use for the cultivation and maintenance of fungi and the cultivation of phytopathological fungi. For the production of chlamydospores by Candida albicans.

CORN MEAL DEXTROSE PEPTONE YEAST AGAR — **500 g** — **QB-39-1089**
CORN MEAL PEPTONE YEAST AGAR
Use for the cultivation and maintenance of fungi. Not recommended for chlamydospores production.

CORN MEAL PEPTONE YEAST AGAR — **500 g** — **QB-39-1089**
CORN MEAL DEXTROSE PEPTONE YEAST AGAR
Use for the cultivation and maintenance of fungi. Not recommended for chlamydospores production.

CPC AGAR — **500 g** — **QB-39-0719**
CELLOBIOSE POLYMIXIN COLISTIN AGAR
Use with CPC Supplement (Code # 8686) for the isolation, cultivation and identification of Vibrio species from foods.

CROSSLEY MILK MEDIUM — **500 g** — **QB-39-1105**
Use for the isolation of anaerobes from canned food samples.

CRYSTAL TELLURITE AGAR BASE — **500 g** — **QB-39-1014**
Use for the selective isolation and differentiation of Corynebacterium diptheriae.

CRYSTAL VIOLET BLOOD AGAR — **500 g** — **QB-39-0716**

CVBA AGAR

Use for the primary isolation and identification of group A ß-hemolytic Streptococcus from throat swab.

CRYSTAL VIOLET LACTOSE AGAR — **500 g** — **QB-39-0340**

Use for the differentiation of pure cultures of pathogenic and non pathogenic Staphylococci, from mass inoculation not from primary isolation, from clinical specimens.

CSM / MES MEDIUM — **500 g** — **QB-39-0717**

Use in molecular microbiology procedure. Growth study Saccharomyces cerevisiae

CTA AGAR — **500 g** — **QB-39-1110**

CYSTINE TRYPTIC AGAR

Use for the carbohydrate fermentation tests in the differentiation of Neisseria species. For the cultivation and maintenance of a variety of fastidious microorganisms.

CVBA AGAR — **500 g** — **QB-39-0716**

CRYSTAL VIOLET BLOOD AGAR

Use for the primary isolation and identification of group A ß-hemolytic Streptococcus from throat swab.

CYCLOHEXIMIDE CHLORAMPHENICOL AGAR — **500 g** — **QB-39-3020**

MYCOBIOTIC AGAR

Use for the selective isolation and cultivation of pathogenic fungi (yeast & molds).

CYCLOSERINE CEFOXITIN FRUCTOSE AGAR — **500 g** — **QB-39-0910**

CCFA

CLOSTRIDIUM DIFFICILE AGAR

Upon supplemented with Egg Yolk (Code # 8653) and Clostridium difficile Supplement (Code # 8705) is used for the selective isolation and cultivation of Clostridium difficile from clinical and non clinical specimens.

CYSTINE HEART AGAR — **500 g** — **QB-39-1103**

Use for the cultivation and maintenance of Francisella tularensis andFrancisella philomiragia.

CYSTINE LACTOSE DEFICIENT AGAR — **500 g** — **QB-39-1109**

BROLACIN AGAR

CLED AGAR

CYSTINE LACTOSE ELECTROLYTE DEFICIENT AGAR

Use for the isolation enumeration and presumptive identification of microorganisms from urine specimens, based on detection of lactose fermentation.

CYSTINE LACTOSE ELECTROLYTE DEFICIENT AGAR — **500 g** — **QB-39-1109**

BROLACIN AGAR
CLED AGAR
CYSTINE LACTOSE DEFICIENT AGAR
Use for the isolation enumeration and presumptive identification of microorganisms from urine specimens, based on detection of lactose fermentation.

CYSTINE TRYPTIC AGAR — **500 g** — **QB-39-1110**

CTA AGAR
Use for the carbohydrate fermentation tests in the differentiation of Neisseria species. For the cultivation and maintenance of a variety of fastidious microorganisms.

CYSTINE TRYPTIC AGAR w/ARABINOSE — **500 g** — **QB-39-0021**

Use for the differentiation of fastidious microorganisms (e.g.. Neisseria, Pasteurella, Brucella, Corynebacteria, Vibrios, Pneumococcus, Streptococcus and non spore forming anaerobes) by means of fermentation reactions.

CZAPEK AGAR — **500 g** — **QB-39-1133**

CZAPEK YEAST AUTOLYSATE AGAR
Enrichment premixed in the powder and use for the isolation and cultivation of heat-resistant filamentous fungi from foods.

CZAPEK DOX AGAR — **500 g** — **QB-39-1124**

Use for the cultivation and maintenance of Actinoplanes species, Amorphosphorangium auranticolor, Ampullariella species, Spirrillospora albida, and Streptomyces armeniacus. For general cultivation of fungi.

CZAPEK DOX AGAR W/ GLUCOSE — **500 g** — **QB-39-1142**

Use for the cultivation and maintenance of Microbispora rosea andStreptomyces species.

CZAPEK DOX AGAR, MODIFIED — **500 g** — **QB-39-1113**

Use for the selective isolation of yeasts and molds in soil. For the numeration and maintenance of numerous fungal species. For Chlamydospores production by Candida albicans.

CZAPEK DOX BROTH — **500 g** — **QB-39-1144**

Use for the cultivation and maintenance of a variety of fungal and bacterial species that can use nitrate as sole nitrogen source and sucrose as the sole source of carbon.

CZAPEK DOX BROTH — **500 g** — **QB-39-0924**

Use for the cultivation of fungi and bacteria capable of using inorganic nitrogen.

CZAPEK DOX LIQUID MEDIUM, MODIFIED — **500 g** — **QB-39-0922**

Use for the cultivation of fungi and bacteria capable of utilizing sodium nitrate as the sole source of nitrogen.

CZAPEK MALT AGAR — **500 g** — **QB-39-1039**

Use for the non selective isolation, detection and cultivation of saprophytic fungi, yeasts and molds and more particularly Penicillium chrysogenum (formerly P. Notatum), from dead organic matter (fallen trees, cow patties, dead leaves, dead insects and animals), based on the use of sodium nitrate as the sole source of nitrogen.

CZAPEK YEAST AUTOLYSATE AGAR — **500 g** — **QB-39-1133**

CZAPEK AGAR

Enrichment premixed in the powder and use for the isolation and cultivation of heat-resistant filamentous fungi from foods.

D.S.T. AGAR — **500 g** — **QB-39-1405**

DIAGNOSTIC SENSITIVITY TEST AGAR

Upon supplemented with defibrinated blood is used for the sensitivity testing of fastidious pathogens such as Neisseria, Streptococcus and Haemophilus species. For less demanding microorganisms like Micrococci, Salmonella, Shigella, Coliforms and Proteus species, this medium can be used without blood.

D/E NEUTRALIZING AGAR — **500 g** — **QB-39-1208**

DEY/ENGLEY NEUTRALIZING AGAR

Use for environmental sampling where neutralization of the chemical is important to determining the bactericidal activity of antiseptics and disinfectants.

D/E NEUTRALIZING BROTH — **500 g** — **QB-39-1213**

DEY/ENGLEY NEUTRALIZING BROTH

Use for the neutralization and testing of antiseptics and disinfectants, andsanitation efficiency.

DBN AGAR — **500 g** — **QB-39-1162**

DULCITOL BILE NOVOBIOCIN AGAR BASE

Use with Novobiocin solution (Code # 8300) for the selective isolation and rapid enumeration of Salmonella from chicken carcasses in the poultry industry.

DC AGAR W/ BCIG — **500 g** — **QB-39-1829**

Use for the selective isolation and differentiation of Coliforms. For the presumptive identification of Escherichia coli, by chromogenic method.

DCLS AGAR — **500 g** — **QB-39-1131**

DEOXYCHOLATE CITRATE LACTOSE SUCROSE AGAR

Use for the selectve isolation of Salmonella species, Shigella species, and Vibrio species from fecal specimens.

DCLS AGAR, HAJNA — **500 g** — **QB-39-1145**

Use for the semi-selective isolation and cultivation of Gram-negative enteric bacilli from fecal specimens

DECARBOXYLASE AGAR BASE — 500 g — QB-39-1146

Use with L-arginine (Code # QB-60-0079) or L-lysine (Code # QB-60-2608) or L-ornithine (Code # QB-60-2375) for the differentiation of Gram-negative enteric bacteria based on their ability to produce arginine dihydrolase, lysine decarboxylase, or ornithine decarboxylase.

DECARBOXYLASE BROTH BASE, FALKOW — 500 g — QB-39-1115

DECARBOXYLASE TEST MEDIUM BASE, FALCOW

Use for the cultivation and differentiation of bacteria and particularly Gram-negative enteric bacilli, based on their ability to decarboxylase the amino acid.

DECARBOXYLASE BROTH BASE, MOELLER — 500 g — QB-39-1120

MOELLER DECARBOXYLASE BROTH

Use with L-arginine (Code # QB-60-0079) or L-lysine (Code # QB-60-2608) or L-ornithine (Code # QB-60-2375) for the differentiation of Gram-negative enteric bacteria based on their ability to produce arginine dihydrolase, lysine decarboxylase, or ornithine decarboxylase.

DECARBOXYLASE TEST MEDIUM BASE, FALCOW — 500 g — QB-39-1115

DECARBOXYLASE BROTH BASE, FALKOW

Use for the cultivation and differentiation of bacteria and particularly Gram-negative enteric bacilli, based on their ability to decarboxylase the amino acid.

DEEP LIVER BROTH — 500 g — QB-39-1407

Use for the cultivation of Leuconostoc mesenteroides and Bacillus polymyxa

DEMAN, ROGOSA, SHARPE — 500 g — QB-39-2285

LACTOBACILLI DEMAN-ROGOSA-SHARPE BROTH

LACTOBACILLUS MRS BROTH

MRS BROTH

Use for the isolation and cultivation of lactic acid bacteria, especially Lactobacillus species from clinical specimens, foods, beer, wine and dairy products.

DEMAN, ROGOSA, SHARPE AGAR — 500 g — QB-39-2312

LACTOBACILLI DEMAN-ROGOSA-SHARPE AGAR

LACTOBACILLUS MRS AGAR

MRS AGAR

Use for the enrichment, isolation and cultivation of all species of Lactobacillus from clinical specimens, foods, beer, wine and dairy products. For the cultivation and maintenance of Aerococcus viridians, Bifidobacterium coryneforme, Lactococcus plantarum, Leuconostoc species, Pectinatus cerevisiiphilus, Pediococcus species, and Sporolactobacillus inulinus. Supplemented with 50 ug/ml of cycloheximide (CODE # 8811) for the selective isolation of Oenococcus oeni (formerly Leuconostoc oenos) from wine. Supplemented with 40-50% wine enhance growth of Oenococcus oeni.

DEOXYCHOLATE CITRATE AGAR — **500 g** — **QB-39-1830**

DEOXYCHOLATE CITRATE AGAR, Leifson
LEIFSON AGAR
Use for the selective isolation and cultivation of Gram-negative enteric bacilli, especially Salmonella and Shigella species, from rectal swabs and faeces.

DEOXYCHOLATE CITRATE AGAR, HYNES — **500 g** — **QB-39-0920**

Use for the isolation, cultivation and differentiation of Gram-negative enteric bacilli, especially Salmonella and Shigella in food microbiology.

DEOXYCHOLATE CITRATE AGAR, LEIFSON — **500 g** — **QB-39-1830**

DEOXYCHOLATE CITRATE AGAR
LEIFSON AGAR
Use for the selective isolation and cultivation of Gram-negative enteric bacilli, especially Salmonella and Shigella species, from rectal swabs and faeces.

DEOXYCHOLATE CITRATE LACTOSE SUCROSE AGAR — **500 g** — **QB-39-1131**

DCLS AGAR
Use for the selectve isolation of Salmonella species, Shigella species, and Vibrio species from fecal specimens.

DEOXYCHOLATE LACTOSE AGAR — **500 g** — **QB-39-1206**

Use for the semi-selective isolation, cultivation, enumeration, and differentiation of Gram-negative enteric bacilli, especially Salmonella and Shigella species, from a variety of clinical and nonclinical specimens. For the isolation, enumeration and differentiation of coliforms from foods, water, wastewater, milk and dairy products.

DEOXYCHOLATE LACTOSE AGAR — **500 g** — **QB-39-1206**

Use for the semi-selective isolation, cultivation, enumeration, and differentiation of Gram-negative enteric bacilli, especially Salmonella and Shigella species, from a variety of clinical and nonclinical specimens. For the isolation, enumeration and differentiation of coliforms from foods, water, wastewater, milk and dairy products.

DEOXYRIBONUCLEASE TEST AGAR — **500 g** — **QB-39-1118**

DNASE AGAR
Use for the differentiation of microorganisms, especially Staphylococcus species and Serratia marcescens, based on their production of deoxyribonuclease.

DERMASEL AGAR BASE — **500 g** — **QB-39-1129**

Use with acetone for the isolation and cultivation of dermatophytic fungi isolated from air, nails, or skin scraping.

DERMASEL AGAR BASE W/ DERMASEL SELECTIVE SUPPLEMENT — **500 g** — **QB-39-3021**

DERMATOPHYTE AGAR
DERMATOPHYTE TEST MEDIUM
DTM
FUNGUASSAY MEDIUM
Upon supplemented with gentamicin and chlortetracycline (Code # 8764) is used for the isolation and cultivation of dermatophytic fungi isolated from nails, hair, or skin scrapings. For the diagnosis of ringworm fungi from veterinary samples (broken hairs and hair stubs).

DERMATOPHYTE AGAR — **500 g** — **QB-39-3021**

DERMASEL AGAR BASE w/ DERMASEL SELECTIVE SUPPLEMENT DERMATOPHYTE TEST MEDIUM
DTM
FUNGUASSAY MEDIUM
Upon supplemented with gentamicin and chlortetracycline (Code # 8764) is used for the isolation and cultivation of dermatophytic fungi isolated from nails, hair, or skin scrapings. For the diagnosis of ringworm fungi from veterinary samples (broken hairs and hair stubs).

DERMATOPHYTE TEST MEDIUM — **500 g** — **QB-39-3021**

DERMASEL AGAR BASE w/ DERMASEL SELECTIVE SUPPLEMENT DERMATOPHYTE AGAR
DTM
FUNGUASSAY MEDIUM
Upon supplemented with gentamicin and chlortetracycline (Code # 8764) is used for the isolation and cultivation of dermatophytic fungi isolated from nails, hair, or skin scrapings. For the diagnosis of ringworm fungi from veterinary samples (broken hairs and hair stubs).

DERMATOPHYTE TEST MEDIUM AGAR — **500 g** — **QB-39-1123**

DTM AGAR
Use for the isolation and cultivation of dermatophytic fungi from cutaneous sources.

DESOXYCHOLATE AGAR — **500 g** — **QB-39-1125**

Use for the selective isolation, cultivation, enumeration, and differentiation of Gram-negative enteric bacilli, and more particularly Salmonella and Shigella, from a variety of clinical and non clinical specimens, . For the direct count of coliforms in dairy products and their differentiation.

DEXTROSE AGAR — **500 g** — **QB-39-1135**

Use for the cultivation and enumeration of a wide variety of microorganisms in foods. For use as a base for the preparation of blood agar. For general laboratory procedure.

DEXTROSE AZIDE BROTH — 500 g — QB-39-0147

AZIDE DEXTROSE BROTH AZIDE GLUCOSE BROTH GLUCOSE AZIDE BROTH ROTHE BROTH

Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

DEXTROSE BROTH — 500 g — QB-39-1122

Use for the cultivation and differentiation of microorganisms based on their ability to ferment dextrose.

DEXTROSE CASEIN AGAR — 500 g — QB-39-1320

BCP DEXTROSE STARCH AGAR

BCP GLUCOSE AGAR

DEXTROSE TRYPTONE AGAR

Use for the isolation, cultivation and enumeration of spores of mesophilic and thermophilic aerobic Bacillus, especially Geobacillus stearothermophilus (formery Bacillus stearothermophilus) responsible for flat sour in sugar, sweet desserts, herbs, spices, aromatic preparations and canned food. Use for the isolation of mesophilic and thermophilic bacteria from soil, hot springs, desert sand, Artic waters, compost and ocean sediment samples.

DEXTROSE CASEIN BROTH — 500 g — QB-39-1322

Use for the isolation and cultivation of thermophiles (flat-sour) and mesophiles microorganisms in foods.

DEXTROSE MANNITOL AGAR — 500 g — QB-39-1147

GILLIES AGAR NO. 1

Use for the primary isolation of Salmonella and Shigella species, based on the detection of urease production, dextrose and mannitol fermentation

DEXTROSE PEPTONE AGAR — 500 g — QB-39-1148

Use for the detection and enumeration of (flat-sour) thermophiles and mesophiles aerobic microorganisms in canned foods as per AOAC. For the cultivation of microorganisms, which are fastidious, or present in small numbers.

DEXTROSE PEPTONE BROTH — 500 g — QB-39-1149

Use for the detection and enumeration of (flat-sour) thermophiles and mesophiles aerobic microorganisms in canned foods as per AOAC. For the cultivation of microorganisms, which are fastidious, or present in small numbers.

DEXTROSE PHOSPHATE BROTH W/SPS — 500 g — QB-39-1306

Use for the detection and cultivation of fastidious microorganisms. Especially used for blood culture broth.

DEXTROSE PROTEOSE PEPTONE AGAR BASE — 500 g — QB-39-1152

Upon supplemented with defibrinated blood and 1% Tellurite Solution (Code # 8590) is use for the selective isolation of Corynebacterium diphtheriae from specimens of nasopharynx or skin lesions of patients with diphtheria.

DEXTROSE SALT AGAR — 500 g — QB-39-1150

Use for the enumeration of yeasts and molds in butter and other dairy products as per the standard formula of the International Dairy Federation.

DEXTROSE SALT BROTH — 500 g — QB-39-1154

Use for the enumeration of yeasts and molds in butter and other dairy products as per the standard formula of the International Dairy Federation.

DEXTROSE STARCH AGAR — 500 g — QB-39-0066

GLUCOSE STARCH AGAR

Use for the cultivation and maintenance of Neisseria gonorrheae, Neisseria animalis, and other fastidious microorganisms. For microbial examination of low acid canned foods for sterility as per AOAC.

DEXTROSE TRYPTONE AGAR — 500 g — QB-39-1320

BCP DEXTROSE STARCH AGAR

BCP GLUCOSE AGAR

DEXTROSE CASEIN AGAR

Use for the isolation, cultivation and enumeration of spores of mesophilic and thermophilic aerobic Bacillus, especially Geobacillus stearothermophilus (formery Bacillus stearothermophilus) responsible for flat sour in sugar, sweet desserts, herbs, spices, aromatic preparations and canned food. Use for the isolation of mesophilic and thermophilic bacteria from soil, hot springs, desert sand, Artic waters, compost and ocean sediment samples.

DEXTROSE TRYPTONE AGAR, MODIFIED — 500 g — QB-39-1153

Use for the isolation and cultivation of aciduric and thermophilic aerobic flat sourspoilage bacteria such has Bacillus geothermophilus from canned food, sugar and starch. For plate count of mesophilic or thermophilic aerobes in sweetening agents used in froozen desserts and for counts of aerobic microorganisms in liquid sugar.

DEXTROSE TRYPTONE BROTH — 500 g — QB-39-1310

TRYPTONE DEXTROSE BROTH

Use for the enrichment and cultivation of (flat-sour) thermophiles and mesophiles aerobic microorganisms in canned foods. For routine sterility testing.

DEXTROSE TRYPTONE BROTH, MODIFIED — 500 g — QB-39-1151

Use for the detection and enumeration of mesophilic and thermophilic aerobic microorganisms in foods (cereal, cereal products, dehydrated fruits and vegetables, and spices).

DEY/ENGLEY NEUTRALIZING AGAR — 500 g — QB-39-1208

D/E NEUTRALIZING AGAR

Use for environmental sampling where neutralization of the chemical is important to determining the bactericidal activity of antiseptics and disinfectants.

DEY/ENGLEY NEUTRALIZING BROTH — **500 g** — **QB-39-1213**

D/E NEUTRALIZING BROTH

Use for the neutralization and testing of antiseptics and disinfectants, and sanitation efficiency.

DG18 AGAR BASE — **500 g** — **QB-39-1094**

DICHLORAN GLYCEROL AGAR BASE

Use with glycerol (Code # 8415) for the selective isolation and enumeration of xerophilic moulds from dried and semi-dried foods samples (fruits, spices, confectionery, cereals, nuts, meat and fish products). Fortheisolationofyeastsandmolds-fromfoodstuffs.

DIAGNOSTIC SENSITIVITY TEST AGAR — **500 g** — **QB-39-1405**

D.S.T. AGAR

Upon supplemented with defibrinated blood is used for the sensitivity testing of fastidious pathogens such as Neisseria, Streptococcus and Haemophilus species. For less demanding microorganisms like Micrococci, Salmonella, Shigella, Coliforms and Proteus species, this medium can be used without blood.

DIAMOND MEDIUM BASE — **500 g** — **QB-39-1114**

Use for the selective isolation and cultivation of Trichomonas species, especially Trichomonas vaginalis.

DICHLORAN GLYCEROL AGAR BASE — **500 g** — **QB-39-1094**

DG18 AGAR BASE

Use with glycerol (Code # 8415) for the selective isolation and enumeration of xerophilic moulds from dried and semi-dried foods samples (fruits, spices, confectionery, cereals, nuts, meat and fish products). Fortheisolationofyeastsandmolds-fromfoodstuffs.

DICHLORAN GLYCEROL CHLORAMPHENICOL AGAR BASE — **500 g** — **QB-39-1071**

Use with glycerol (Code # 8467) for the selective isolation and enumeration of xerophilic moulds from dried and semi-dried food samples.

DEHYDRATED CULTURE MEDIA AND INGREDIENTS — **500 g** — **QB-39-1099**

DICHLORAN ROSE BENGAL CHLORAMPHENICOL AGAR

DRBC AGAR

ROSE BENGAL AGAR w/CHLORAMPHENICOL AND DICHLORAN

Use for the isolation, cultivation and enumeration of viable yeasts and molds that develop in foods destinated for human and animal consumption with a water activity (aw) greater than 0.95, as per APHA and ISO.

DIFFERENTIAL AGAR GROUP D STREPTOCOCCI — **500 g** — **QB-39-1088**

Use for the differentiation and identification of Group D Streptococcifrom clinical specimens.

DIFFERENTIAL REINFORCED CLOSTRIDIAL BROTH BASE — 500 g — QB-39-3706
Use for the cultivation and enumeration of sulfite reducing Clostridia in foods.

DITHIONITE-THIOGLYCOLLATE (HS-T) BROTH — 500 g — QB-39-0309
CLAUSEN MEDIUM
Use for sterility testing by membrane filter method or the tube dilution method, to determine the presence of microbial contamination in a variety of specimens as per the Nordic Pharmacopoeia Board.

DIXON AGAR — 500 g — QB-39-1157
DIXON'S AGAR, MODIFIED
Use for primary isolation, cultivation and maintenance of Malassezia species and more particularly Malassezia furfur from skin and mucosae.

DIXON'S AGAR — 500 g — QB-39-1118
Use for primary isolation, cultivation and maintenance of Malassezia species.

DIXON'S AGAR MODIFIED W/ CHLORAMPHENICOL & CYCLOHEXIMIDE — 500 g — QB-39-1159
Use the selective isolation, cultivation, identification and maintenance of Malassezia species and more particularly Malassezia furfur from skin and mucosae.

DIXON'S AGAR, MODIFIED — 500 g — QB-39-1157
DIXON AGAR
Use for primary isolation, cultivation and maintenance of Malassezia species and more particularly Malassezia furfur from skin and mucosae.

DNASE AGAR — 500 g — QB-39-1118
DEOXYRIBONUCLEASE TEST AGAR
Use for the differentiation of microorganisms, especially Staphylococcus species and Serratia marcescens, based on their production of deoxyribonuclease.

DNASE AGAR W/ METHYL GREEN — 500 g — QB-39-1117
Use for the differentiation of microorganisms, especially Staphylococcus species and Serratia marcescens, based on their production of deoxyribonuclease.

DNASE AGAR W/TOLUIDINE BLUE — 500 g — QB-39-1119
Use for the differentiation of microorganisms, especially Staphylococcus species and nonpigmented Serratia marcescens, based on their production of deoxyribonuclease.

DNASE TEST AGAR BASE W/O DNA — 500 g — QB-39-1406
Upon supplemented with DNA use for the detection of deoxyribonuclease activity of bacteria and fungi and more particularly Staphylococci from clinical specimens.

DRBC AGAR — **500 g** — **QB-39-1099**

DICHLORAN ROSE BENGAL CHLORAMPHENICOL AGAR
ROSE BENGAL AGAR w/CHLORAMPHENICOL AND DICHLORAN
Use for the isolation, cultivation and enumeration of viable yeasts and molds that develop in foods destinated for human and animal consumption with a water activity (aw) greater than 0.95, as per APHA and ISO.

DRIGALSKI AGAR, MODIFIED — **500 g** — **QB-39-1096**

DRIGALSKI LACTOSE AGAR, MODIFIED
Use for the selective isolation and identification of Gram negative Enterobacteria and certain non- fermenters in urine and feces. With the addition of ceftazidime (4 mg/L) or cefotaxime (2 mg /L) is used for isolating Enterobacteriaceae that produce extended spectrum beta-lactamase (ESBL), especially in Klebsiella pneumoniae, Enterobacter cloacae, Citrobacter freundii, and Escherichia coli from clinical specimens. For the cultivation and selective identification of lactose fermenters from water, milk and foods.

DRIGALSKI LACTOSE AGAR, MODIFIED — **500 g** — **QB-39-1096**

DRIGALSKI AGAR, MODIFIED
Use for the selective isolation and identification of Gram negative Enterobacteria and certain non- fermenters in urine and feces. With the addition of ceftazidime (4 mg/L) or cefotaxime (2 mg /L) is used for isolating Enterobacteriaceae that produce extended spectrum beta-lactamase (ESBL), especially in Klebsiella pneumoniae, Enterobacter cloacae, Citrobacter freundii, and Escherichia coli from clinical specimens. For the cultivation and selective identification of lactose fermenters from water, milk and foods.

DRIGALSKI LITMUS LACTOSE AGAR — **500 g** — **QB-39-1087**

LL AGAR
Use for the selective detection and differentiation of lactose positive from lactose negative from water, milk, meat and other food materials.

DRIGALSKI-CONRADI LITMUS LACTOSE CRYSTAL-VIOLET AGAR — **500 g** — **QB-39-1070**

LITMUS LACTOSE AGAR w/CRYSTAL VIOLET
LLK AGAR
Use for the selection and differentiation of Gam-negative bacteria from water, milk, meat and other food materials.

DS SPORULATION MEDIUM, MODIFIED — **500 g** — **QB-39-1156**

BAM MEDIA M45
DUNCAN-STRONG SPORULATION MEDIUM, MODIFIED
SPORULATION MEDIUM, MODIFIED
Use for the cultivation and induction of sporulation of Clostridium perfringens.

DTM — 500 g — QB-39-3021

DERMASEL AGAR BASE w/DERMASELSELECTIVE SUPPLEMENT DERMATOPHYTE AGAR
DERMATOPHYTE TEST MEDIUM
FUNGUASSAY MEDIUM
Upon supplemented with gentamicin and chlortetracycline (Code # 8764) is used for the isolation and cultivation of dermatophytic fungi isolated from nails, hair, or skin scrapings. For the diagnosis of ringworm fungi from veterinary samples (broken hairs and hair stubs).

DTM AGAR — 500 g — QB-39-1123

DERMATOPHYTE TEST MEDIUM AGAR
Use for the isolation and cultivation of dermatophytic fungi from cutaneous sources.

DUBOS BROTH BASE — 500 g — QB-39-1986

Upon supplemented with glycerol (Code # 8415) and sterile bovine serum (Code # 4229) is used for the rapid cultivation of pure cultures of Mycobacterium tuberculosis and related microorganisms.

DUBOS BROTH BASE — 500 g — QB-39-1050

Use with Dubos albumin supplement (Code # 8789) for rapid cultivation of pure culture of Mycobacterium tuberculosis.

DUBOS OLEIC AGAR BASE — 500 g — QB-39-1069

Use with Dubos Oleic Albumin Supplement (Code # 8672) and Penicillin Solution (Code # 8776) for the isolation of Mycobacterium tuberculosis and determining its sensitivity to chemotherapeutic agents.

DUBOS OLEIC BROTH BASE — 500 g — QB-39-1055

Use with Dubos Oleic Albumin Supplement (Code # 8789) and Penicillin Solution (Code # 8792) for the cultivation of Mycobacterium tuberculosis and determining its sensitivity to chemotherapeutic agents.

DULCITOL BILE NOVOBIOCIN AGAR BASE — 500 g — QB-39-1162

DBN AGAR
Use with Novobiocin solution (Code # 8300) for the selective isolation and rapid enumeration of Salmonella from chicken carcasses in the poultry industry.

DULCITOL SELENITE BROTH — 500 g — QB-39-3822

SELENITE DULCITOL BROTH
SELENITE-F BROTH w/DULCITOL
Use as a selective enrichment to enhance the growth and recovery of Salmonella species from specimen of faeces, while inhibiting most other Gram negatives and enterococci beyound 8 hours of incubation.

DUNCAN-STRONG SPORULATION MEDIUM, MODIFIED — 500 g — QB-39-1156
BAM MEDIA M45
DS SPORULATION MEDIUM, MODIFIED
SPORULATION MEDIUM, MODIFIED
Use for the cultivation and induction of sporulation of Clostridium perfringens.

E. COLI 0157:H7 SELECTIVE ENRICHMENT BROTH — 500 g — QB-39-1717
Use supplemented with VCC Enrichment (Code: 8795) for the selective isolation and/or the rapid injury repair and selective propagation of heat and freeze injured Escherichia coli O157:H7 at both 37° C and 42°C.

E. COLI O157:H7 MUG AGAR — 500 g — QB-39-1617
Use for the selective isolation and differentiation of enterohaemorrhagic E. coli (EHEC) strains from food (raw beef, ground beef, boneless beef trim) and clinical material.

E.M.B. AGAR — 500 g — QB-39-1606
EOSIN METHYLENE BLUE AGAR, HOLT-HARRIS AND TEAGUE
Use for the isolation, cultivation, and differentiation of Gram-negative enteric bacilli, based on lactose and sucrose fermentation.

E.M.B. AGAR, LEVINE — 500 g — QB-39-2506
EOSIN METHYLENE BLUE AGAR, LEVINE
Use for the selective isolation and differentiation of Gram-negative enteric bacilli, based on lactose fermentation as per USP. Contains double the concentration of lactose found in E.M.B. Agar of Holt- Harris and Teague, and no sucrose.

E.M.B. AGAR, LEVINE w/o LACTOSE — 500 g — QB-39-2504
Use for genetic studies of enterobacilli.

EC AGAR W/X-GLUC — 500 g — QB-39-1509
Use for the detection of Escherichia coli in water, food and milk by a chromogenic procedure using 5- bromo-4-chloro-3-indoxyl-a-D glucuronide..

EC BROTH — 500 g — QB-39-1506
ESCHERICHIA COLI BROTH
Use for the isolation and differentiation of fecal and non fecal coliforms from water, milk and shellfish. For the cultivation and differentiation of coliform bacteria at 37 °C and of Escherichia coli at 45.5 °C.

EC BROTH MODIFIED — 500 g — QB-39-1508
MODIFIED E. COLI BROTH
Supplemented with novobiocin (Code # 8763) is used for the selective isolation of Escherichia coli O157:H7 in raw meat and poultry products.

EC BROTH W/MUG — 500 g — QB-39-1507
Use for the detection of Escherichia coli in water, food and milk by a fluorogenic procedure using 4-methyl-umbelliferyl-a-D-glucuronide.

ECD AGAR — 500 g — QB-39-1510

ESCHERICHIA COLI DIRECT AGAR

Use for the selective detection of coliforms and E. Coli in water, food and other material, and in the membrane filter technique.

ECD AGAR W/MUG — 500 g — QB-39-1515

ESCHERICHIA COLI DIRECT AGAR w/MUG

Use for the selective detection of coliforms and E. Coli in water, food and other material, and in the membrane filter technique, base on fluorescence method

EDWARDS AGAR, MODIFIED — 500 g — QB-39-1540

Use with defibrinated blood for the selective isolation and cultivation of Streptococcus agalactiae and other streptococci involved in bovine mastitis.

EE BROTH, MOSSEL — 500 g — QB-39-1702

ENTEROBACTERIACEAE ENRICHMENT BROTH, MOSSEL

Use for the cultivation and selective enrichment for members of the Enterobacteriaceae in the examination of foods and animal feed. For the cultivation of Escherichia coli.

EF-18 AGAR — 500 g — QB-39-1214

Use for the primary selective and differential isolation of presumptive Salmonella species from enrichment broth, using the ISO-GRID/NEOGEN membrane filtration system.

EGG MEAT MEDIUM — 500 g — QB-39-1512

Use for the cultivation of Clostridium cultures used in detecting the sporicidal activity of disinfectants as per AOAC.

EGG YOLK AGAR BASE — 500 g — QB-39-0030

ANAEROBIC EGG YOLK AGAR BASE

Upon supplemented with Egg Yolk Emulsion (Code # 8653) is used for the detection of Clostridium perfringens in foods as per APHA.

EGG-TELLURITE-GLYCINE-PYRUVATE AGAR — 500 g — QB-39-0106

BAIRD PARKER AGAR BASE

ETGPA

Upon supplemented with Egg-yolk tellurite emulsion (Code # 8651), is used for the selective isolation and enumeration of Staphylococcus aureus coagulase positive in biological samples, pharmaceutical products, cosmetics, food, skin, soil, air, water and other material, based on detection of lipolytic and proteolytic activity (ability to reduce tellurite to metallic tellurium). When Proteus is suspected, it is recommended to add sulfamethazine (Code # 8754) to inhibit their growth.

EIJKMAN LACTOSE BROTH — 500 g — QB-39-1513

Use for the isola tion and differentiation of Escherichia coli from other coliform microorganisms based on their ability to ferment lactose and produce gas.

ELLIKER AGAR — **500 g** — **QB-39-1900**

LACTOBACILLUS AGAR

Use for the cultivation of streptococci and lactobacilli of importance in thedairy industry.

ELLIKER BROTH — **500 g** — **QB-39-1905**

LACTOBACILLUS BROTH

Use for the cultivation of streptococci and lactobacilli of importance fromdairy products.

EMB BROTH — **500 g** — **QB-39-2507**

EOSINE METHYLENE BLUE BROTH

Use for the differentiation of Gram-negative bacteria from clinical and nonclinical specimens.

EMERSON AGAR W/CYCLOHEXIMIDE — **500 g** — **QB-39-1541**

Use for the isolation, cultivation, and maintenance of members of Actinomycetaceae, Streptomycetaceae and molds. Cycloheximide inhibits the proliferation of molds.

EMERSON YEAST PROTEIN SOLUBLE STARCH AGAR — **500 g** — **QB-39-2105**

EMERSON YpSs AGAR

EMERSON YSS AGAR

Use for the cultivation and maintenance of Actinomyces and other fungi from soil, mud and as parasites in humans and other animals.

EMERSON YPSS AGAR — **500 g** — **QB-39-2105**

EMERSON YEAST PROTEIN SOLUBLE STARCH AGAR

EMERSON YSS AGAR

Use for the cultivation and maintenance of Actinomyces and other fungi from soil, mud and as parasites in humans and other animals.

EMERSON YSS AGAR — **500 g** — **QB-39-2105**

EMERSON YEAST PROTEIN SOLUBLE STARCH AGAR

EMERSON YpSs AGAR

Use for the cultivation and maintenance of Actinomyces and other fungi from soil, mud and as parasites in humans and other animals.

ENDO AGAR — **500 g** — **QB-39-1610**

Use for the selective isolation, cultivation and differentiation of coliforms and other enteric bacteria based on their ability to ferment lactose. Use for the confirmation of coliform group.

ENDO AGAR MODIFIED — **500 g** — **QB-39-1614**

Use for the selective isolation, cultivation and differentiation of coliforms and other enteric microorganisms based on their ability to ferment lactose.

ENDO AGAR, LAURENCE EXPERIMENTAL STATION — **500 g** — **QB-39-2690**

m- ENDO AGAR, LES

Use for the cultivation and enumeration of coliforms bacteria from water using a two step membrane filter method.

ENDO DEV AGAR — **500 g** — **QB-39-1616**

Use for the isolation and differentiation of Escherichia coli from water. For better detection of damaged coliforms from water.

ENTERIC FERMENTATION BASE — **500 g** — **QB-39-1615**

FERMENTATION BASE FOR CAMPYLOBACTER

Used with added carbohydrate (Glucose 10% Code # 5106; Lactose 10% Code # 5110; Mannitol 10% Code # 5128; Sucrose 10% Code # 5113; Adonitol 5% Code # 5121; Arabinose 5% Code # 5122; Cellobiose 5% Code # 5123; Dulcitol 5% Code # 5124; Glycerol 5% Code # #5125; Inositol 5% Code # 5126; Salicin 5% Code # 5127; Xylose 5% Code # 5120) and Andrade's indicator (Code # 8882) for the cultivation and differentiation of a variety of bacteria based on their ability to ferment different carbohydrates..

ENTERIC PATHOGEN TRANSPORT MEDIUM — **500 g** — **QB-39-1530**

CARY AND BLAIR TRANSPORT MEDIUM, MODIFIED

Use for the maintenance of fecal microorganisms (as a holding medium) from clinical specimens during collection or transport.

ENTEROBACTER SAKAZAKII AGAR — **500 g** — **QB-39-1045**

Use for the selective isolation of Enterobacter sakazakii from powder milk, dehydrated food and their raw material. For the differentiation of Enterobacter species from Enterobacter sakazakii

ENTEROBACTERIACEAE ENRICHMENT BROTH, MOSSEL — **500 g** — **QB-39-1702**

EE BROTH, MOSSEL

Use for the cultivation and selective enrichment for members of the Enterobacteriaceae in the examination of foods and animal feed. For the cultivation of Escherichia coli.

ENTEROCOCCI BROTH — **500 g** — **QB-39-1612**

Use for the cultivation and identification of group D Enterococcus in water.

ENTEROCOCCI CONFIRMATORY AGAR — **500 g** — **QB-39-1516**

ENTEROCOCCUS CONFIRMATORY AGAR

Use for the identification of enterococci from water supplies, swimming pools, sewage and other sources by the confirmatory test.

ENTEROCOCCI CONFIRMATORY BROTH — **500 g** — **QB-39-1518**

ENTEROCOCCUS CONFIRMATORY BROTH

SALT AZIDE PENICILLIN BROTH

Use with penicillin for the identification of enterococci from water supplies, swimming pools, sewage and other sources by the confirmatory test. For the detection of enterococci from crabmeat and oysters.

ENTEROCOCCI PRESUMPTIVE BROH — **500 g** — **QB-39-1520**

ENTEROCOCCUS PRESUMPTIVE BROTH

Use for detecting the presence of enterococci from water supplies, swimming pools, sewage and other materials of sanitary importance.

ENTEROCOCCUS AGAR — **500 g** — **QB-39-2695**

AZIDE AGAR

m AZIDE AGAR

m ENTEROCOCCUS AGAR

SLANETZ AND BARTLEY MEDIUM

Use for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

ENTEROCOCCUS CONFIRMATORY AGAR — **500 g** — **QB-39-1516**

ENTEROCOCCI CONFIRMATORY AGAR

Use for the identification of enterococci from water supplies, swimming pools, sewage and other sources by the confirmatory test.

ENTEROCOCCUS CONFIRMATORY BROTH — **500 g** — **QB-39-1518**

ENTEROCOCCI CONFIRMATORY BROTH

SALT AZIDE PENICILLIN BROTH

Use with penicillin for the identification of enterococci from water supplies, swimming pools, sewage and other sources by the confirmatory test. For the detection of enterococci from crabmeat and oysters.

ENTEROCOCCUS PRESUMPTIVE BROTH — **500 g** — **QB-39-1520**

ENTEROCOCCI PRESUMPTIVE BROH

Use for detecting the presence of enterococci from water supplies, swimming pools, sewage and other materials of sanitary importance.

EOSIN METHYLENE BLUE AGAR, HOLT-HARRIS AND TEAGUE — **500 g** — **QB-39-1606**

E.M.B. AGAR

Use for the isolation, cultivation, and differentiation of Gram-negative enteric bacilli, based on lactose and sucrose fermentation.

EOSIN METHYLENE BLUE AGAR, LEVINE — **500 g** — **QB-39-2506**

E.M.B. AGAR, LEVINE

Use for the selective isolation and differentiation of Gram-negative enteric bacilli, based on lactose fermentation as per USP. Contains double the concentration of lactose found in E.M.B. Agar of Holt- Harris and Teague, and no sucrose.

EOSINE METHYLENE BLUE BROTH — **500 g** — **QB-39-2507**

EMB BROTH

Use for the differentiation of Gram-negative bacteria from clinical andnonclinical specimens.

ERYTHROMYCIN SEED AGAR — **500 g** — **QB-39-3412**

ANTIBIOTIC MEDIUM NO. 11
NEOMYCIN ASSAY AGAR
Base agar and seed agar used for the «plate» assay to test the effectiveness of neomycin sulfate, amoxicillin, ampicillin, clindamycin, cyclacillin, erythromycin, gentamycin, oleandomycin, and sisomycin as per USP.

ESCHERICHIA COLI BROTH — **500 g** — **QB-39-1506**

EC BROTH
Use for the isolation and differentiation of fecal and non fecal coliforms from water, milk and shellfish. For the cultivation and differentiation of coliform bacteria at 37 °C and of Escherichia coli at 45.5 °C.

ESCHERICHIA COLI DIRECT AGAR — **500 g** — **QB-39-1510**

ECD AGAR
Use for the selective detection of coliforms and E. Coli in water, food and other material, and in the membrane filter technique.

ESCHERICHIA COLI DIRECT AGAR W/MUG — **500 g** — **QB-39-1515**

ECD AGAR w/MUG
Use for the selective detection of coliforms and E. Coli in water, food and other material, and in the membrane filter technique, base on fluorescence method

ESCULIN AGAR — **500 g** — **QB-39-2190**

Use for the cultivation and differentiation of bacteria based on their ability to hydrolyze esculin and produce H2S. For the selective identification of group D Enterococcus.

ESCULIN AZIDE BROTH — **500 g** — **QB-39-2508**

Use for the selective isolation of group D streptococci and the differentiation from non-group D streptococci, in clinical specimens.

ESCULIN BROTH — **500 g** — **QB-39-2503**

Use for the cultivation and differentiation of bacteria based on their ability to hydrolyze esculin and produce H2S. For the selective identification of group D Enterococcus.

ESCULIN IRON AGAR — **500 g** — **QB-39-2296**

Use for the verification of enterococcal colonies on membrane filters through which water samples of fresh and marine recreational have been filtered, and which have been incubated on M-Enterococcus Agar Modified (QB-39-2697) asper APHA.

ESH BROTH — **500 g** — **QB-39-1533**

Use for the enhancement of ergothioneine (ESH) production in Shiitake mushroom mycelia by submerged cultivation.

ESY MEDIUM — **500 g** — **QB-39-1611**

ETHANOL SULFITE AGAR

Use for the enumeration of wine yeast when present even at low concentrations in the natural microflora during the early stages of a grape juice fermentation. For the differentiation of wine yeast in the presence of excessive numbers of apiculate yeasts.

ETGPA — **500 g** — **QB-39-0106**

BAIRD PARKER AGAR BASE

EGG-TELLURITE-GLYCINE-PYRUVATE AGAR

Upon supplemented with Egg-yolk tellurite emulsion (Code # 8651), is used for the selective isolation and enumeration of Staphylococcus aureus coagulase positive in biological samples, pharmaceutical products, cosmetics, food, skin, soil, air, water and other material, based on detection of lipolytic and proteolytic activity (ability to reduce tellurite to metallic tellurium). When Proteus is suspected, it is recommended to add sulfamethazine (Code # 8754) to inhibit their growth.

ETHANOL SULFITE AGAR — **500 g** — **QB-39-1611**

ESY MEDIUM

Use for the enumeration of wine yeast when present even at low concentrations in the natural microflora during the early stages of a grape juice fermentation. For the differentiation of wine yeast in the presence of excessive numbers of apiculate yeasts.

ETHYL VIOLET AZIDE AGAR — **500 g** — **QB-39-2819**

Use for detection and confirming enterococci in water and other specimens as an indication of fecal contamination.

ETHYL VIOLET AZIDE BROTH — **500 g** — **QB-39-2818**

EVA BROTH

LISTKY BROTH

Use for the isolation, cultivation and enumeration of enterococci from water and material of sanitary importance as an indication of fecalcontamination.

ETHYL VIOLET AZIDE DEXTROSE AGAR — **500 g** — **QB-39-2824**

Use for the detection and confirmation of Streptococci from water as an indication of fecal contamination. For the cultivation and differentiation of bacteria which hydrolyse esculin.

ETHYL VIOLET AZIDE DEXTROSE BROTH — **500 g** — **QB-39-2822**

Use for detecting and confirming Streptococci from water as an indicationof fecal contamination. For the cultivation and differentiation of bacteria which hydrolyse esculin.

EUGON AGAR **500 g** **QB-39-1620**
EUGONIC AGAR, VERA
EUGONIC AGAR, VERA
VERA AGAR
Use for the cultivation and maintenance of a variety of fastidious microorganisms.

EUGON ANAEROBIC AGAR **500 g** **QB-39-1627**
Use for the isolation and cultivation of a variety of anaerobes.

EUGON BROTH **500 g** **QB-39-1706**
EUGONIC BROTH, VERA
VERA BROTH
Use for the cultivation and maintenance of a variety of fastidious microorganisms (Haemophilus, Neisseria, Pasteurella, Brucella, Francisella and Lactobacillus species). Upon supplemented with defibrinated blood is used for the cultivation of pathogenic fungi including Nocardia, Histoplasma, and Blastomyces.

EUGONIC AGAR, VERA **500 g** **QB-39-1620**
EUGON AGAR
VERA AGAR
Use for the cultivation and maintenance of a variety of fastidious microorganisms.

EUGONIC AGAR, VERA **500 g** **QB-39-1620**
EUGON AGAR
VERA AGAR
Use for the cultivation and maintenance of a variety of fastidious microorganisms.

EUGONIC BROTH, VERA **500 g** **QB-39-1706**
EUGON BROTH
VERA BROTH
Use for the cultivation and maintenance of a variety of fastidious microorganisms (Haemophilus, Neisseria, Pasteurella, Brucella, Francisella and Lactobacillus species). Upon supplemented with defibrinated blood is used for the cultivation of pathogenic fungi including Nocardia, Histoplasma, and Blastomyces.

EUGONIC LT 100 AGAR **500 g** **QB-39-1624**
Use for the cultivation and enumeration of total germs from cosmetic samples using the MPN method.

EUGONIC LT 100 BROTH **500 g** **QB-39-1626**
Use for the cultivation and enumeration of total germs from cosmetic samples using the MPN method.

EVA BROTH **500 g** **QB-39-2818**
ETHYL VIOLET AZIDE BROTH
LISTKY BROTH
Use for the isolation, cultivation and enumeration of enterococci from water and material of sanitary importance as an indication of fecalcontamination.

EXTRACT AGAR — **500 g** — **QB-39-1720**
AATCC BACTERIOSTASIS AGAR
AMERICAN ASSOCIATION OF TEXTILE CHEMISTSAND COLORISTS BACTERIOSTATIS AGAR ATCC MEDIUM 182
FDA AGAR
Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

F35M HAJNA BROTH — **500 g** — **QB-39-5308**
UREASE INDOLE TEST BROTH
Use for the differentiation of members of Enterobacteriaceae on the basis of urease and indole production.

FAA — **500 g** — **QB-39-1718**
FASTIDIOUS ANAEROBES AGAR
Use for the cultivation of a variety of fastidious anaerobes from clinical and nonclinical specimens.

FAB — **500 g** — **QB-39-1719**
FASTIDIOUS ANAEROBES BROTH
Use for the cultivation of a variety of fastidious anaerobes from clinical and nonclinical specimens.

FAGI AGAR — **500 g** — **QB-39-1711**
Use for the detection of Escherichia coli in water samples. For the isolation of the bacteriophage anti-Escherichia coli.

FAGI AGAR — **500 g** — **QB-39-1713**
Use for the detection of Escherichia coli in water samples. For the isolation of the bacteriophage anti-Escherichia coli.

FASTIDIOUS ANAEROBES AGAR — **500 g** — **QB-39-1718**
FAA
Use for the cultivation of a variety of fastidious anaerobes from clinical and nonclinical specimens.

FASTIDIOUS ANAEROBES BROTH — **500 g** — **QB-39-1719**
FAB
Use for the cultivation of a variety of fastidious anaerobes from clinical and nonclinical specimens.

FC AGAR — **500 g** — **QB-39-2908**
FECAL COLIFORM AGAR
m FC AGAR
m-FECAL COLIFORM AGAR
Use with rosolic acid (Code # QB-63-3535) for the detection and enumeration of fecal coliforms from water at elevated temperatures by the membrane filter method.

FC BROTH — **500 g** — **QB-39-2910**

FECAL COLIFORM BROTH
m FC BROTH
m-FECAL COLIFORM BROTH
Use with rosolic acid (Code # QB-63-3535) for the detection of fecal coliforms by the membrane filter technique at elevated temperature.

FDA AGAR — **500 g** — **QB-39-1720**

AATCC BACTERIOSTASIS AGAR
AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS BACTERIOSTATIS AGAR ATCC MEDIUM 182
EXTRACT AGAR
Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

FDA BROTH — **500 g** — **QB-39-1722**

AATCC BACTERIOSTASIS BROTH
AMERICAN ASSOCIATION OF TEXTILE CHEMISTS AND COLORISTS BACTERIOSTATIS BROTH Use for testing the antibacterial activities of fabrics, antiseptics and disinfectants.

FECAL COLIFORM AGAR — **500 g** — **QB-39-2908**

FC AGAR
m FC AGAR
m-FECAL COLIFORM AGAR
Use with rosolic acid (Code # QB-63-3535) for the detection and enumeration of fecal coliforms from water at elevated temperatures by the membrane filter method.

FECAL COLIFORM BROTH — **500 g** — **QB-39-2910**

FC BROTH
m FC BROTH
m-FECAL COLIFORM BROTH
Use with rosolic acid (Code # QB-63-3535) for the detection of fecal coliforms by the membrane filter technique at elevated temperature.

FERMENTATION BASE FOR CAMPYLOBACTER — **500 g** — **QB-39-1615**

ENTERIC FERMENTATION BASE
Used with added carbohydrate (Glucose 10% Code # 5106; Lactose 10% Code # 5110; Mannitol 10% Code # 5128; Sucrose 10% Code # 5113; Adonitol 5% Code # 5121; Arabinose 5% Code # 5122; Cellobiose 5% Code # 5123; Dulcitol 5% Code # 5124; Glycerol 5% Code # #5125; Inositol 5% Code # 5126; Salicin 5% Code # 5127; Xylose 5% Code # 5120) and Andrade's indicator (Code # 8882) for the cultivation and differentiation of a variety of bacteria based on their ability to ferment different carbohydrates..

FERMENTATION MEDIUM BASE FOR C.PERFRINGENS — **500 g** — **QB-39-1715**

Use with 1% sterile salicin (Code # 5119) and 1% sterile raffinose (Code # 5114), and 0.04% bromothymol blue (Code # for the determination of fermentation reaction of Clostridium perfringens from canned foods, chill stored products, etc. As per APHA.

FERMENTATION MEDIUM FOR NEISSERIA — **500 g** — **QB-39-1726**

Use with 1% sterile sugar solutions (Code # Series 51_ _) for studying the fermentation reaction of fastidious microorganism such as Neisseria

FERMENTATION MEDIUM FOR STAPHYLOCOCCUS AND MICROCOCCUS — **500 g** — **QB-39-1618**

Use for the differentiation of Staphylococcus and Micrococcus species on the basis of fermentation reaction.

FGA KIT — **6 x 1L** — **QB-KT-3625**

NUTRI-BACT FG AGAR KIT

Kit which contains 6 units of pre-weighed FGA Agar base and 6 vials of antimicrobics, is used for the selective isolation of Fusarium graminearum and it's differentiation from other Fusaria including Fusarium pseudograminearum.

FGTC AGAR BASE — **500 g** — **QB-39-1723**

FLUOROGENIC GENTAMICIN THALLOUS CARBONATE AGAR BASE

Use with FGTC Antibiotic Solution (Code # 8805) for the isolation, differentiation, and enumeration of a wide variety of Enterococcus from foods, based on starch hydrolysis and production of fluorescence, as per APHA.

FLETCHER LEPTOSPIRA MEDIUM BASE — **500 g** — **QB-39-1904**

FLETCHER MEDIUM

Use with sterile rabbit serum for the isolation, cultivation, and maintenance of culture of Leptospira species.

FLETCHER MEDIUM — **500 g** — **QB-39-1904**

FLETCHER LEPTOSPIRA MEDIUM BASE

Use with sterile rabbit serum for the isolation, cultivation, and maintenance of culture of Leptospira species.

FLO AGAR — **500 g** — **QB-39-3615**

KING'S MEDIUM B

PSEUDOMONAS F AGAR

Use with glycerol (Code # 8466) for the isolation, cultivation and differentiation of Pseudomonas aeruginosa on the basis of fluorescin production.

FLUID CASEIN DIGEST - SOY LECITHIN - POLYSORBATE 20 MEDIUM — **500 g** — **QB-39-1811**

Use with Polysorbate 20 (Code # 8386) for sanitary testing of surfaces by neutralizing inhibitory substances (preservatives or other antimicrobial agents) present on the test surface, as per USP.

FLUID LACTOSE MEDIUM W/ SOYA LECITHIN AND POLYSORBATE 20 — **500 g** — **QB-39-2307**

LACTOSE MEDIUM w/ SOYA LECITHIN AND POLYSORBATE 20

Use with Polysorbate 20 (Code # 8386) for the microbial evaluation of oral hygiene products by neutralizing inhibitory substances (preservatives or other antimicrobial agents) present in the sample, as per USP.

FLUID SABOURAUD MEDIUM — **500 g** — **QB-39-3816**

ANTIBIOTIC MEDIUM NO. 13

SABOURAUD LIQUID BROTH, MODIFIED

Use for the cultivation of pathogenic and non pathogenic fungi (especially dermatophytes) and aciduric microorganisms. For testing the effectiveness of antibiotics on yeast and molds. For microbial assay of candibactin and candicidin in using Saccharomyces cerevisiae as the test organism as per USP.

FLUID THIOGLYCOLATE MEDIUM — **500 g** — **QB-39-1806**

STERILITY TEST BROTH

THIOGLYCOLATE FLUID MEDIUM USP

THIOGLYCOLATE MEDIUM USP

Use to test sterile materials for the presence of anaerobic, microaerophillic, and aerobic microorganisms. For use in sterility testing of a variety of biologic specimens

FLUOROGENIC GENTAMICIN THALLOUS CARBONATE AGAR BASE — **500 g** — **QB-39-1723**

FGTC AGAR BASE

Use with FGTC Antibiotic Solution (Code # 8805) for the isolation, differentiation, and enumeration of a wide variety of Enterococcus from foods, based on starch hydrolysis and production of fluorescence, as per APHA.

FORMATE RICINOLEATE BROTH — **500 g** — **QB-39-1728**

Use for the detection of coliform bacteria in milk, water and other material of sanitary importance. It is recommended for use as per specified in Standard Methods for the Examination of Water and Waste- water and in Standard Methods for the Examination of Dairy Products.

FRASER BROTH — **500 g** — **QB-39-1804**

Selective supplement premixed with the powder and use for the selective isolation of Listeria species, especially Listeria monocytogenes from food and environmental materials.

FRUCTOSE AND TWEEN 80 (FT) AGAR — **500 g** — **QB-39-1731**

FT 80 AGAR

Use for the semi-selective isolation, differentiation and culture of Leuconostoc oenos (now called Oenococcus oeni) and Pediococcus strains from wine. For screening Leuconostoc oenos strains defective in malolactic fermentation.

FRUCTOSE AND TWEEN 80 (FT) MEDIUM — **500 g** — **QB-39-1730**

FT 80 BROTH

Use for the semi-selective isolation, culture and maintenance of Leuconostoc oenos (now called Oenococcus oeni) and Pediococcus strains from wine. For screening Leuconostoc oenos strains defective in malolactic fermentation.

FT 80 AGAR — **500 g** — **QB-39-1731**

FRUCTOSE AND TWEEN 80 (FT) AGAR

Use for the semi-selective isolation, differentiation and culture of Leuconostoc oenos (now called Oenococcus oeni) and Pediococcus strains from wine. For screening Leuconostoc oenos strains defective in malolactic fermentation.

FT 80 BROTH — **500 g** — **QB-39-1730**

FRUCTOSE AND TWEEN 80 (FT) MEDIUM

Use for the semi-selective isolation, culture and maintenance of Leuconostoc oenos (now called Oenococcus oeni) and Pediococcus strains from wine. For screening Leuconostoc oenos strains defective in malolactic fermentation.

FT 80 BROTH, MODIFIED — **500 g** — **QB-39-1733**

Use for the studies of citrate metabolism and its regulation in Leuconostoc aenos (now called Oenococcus oeni) during the malolactic fermentation, in order to control the final composition and organoleptic properties of wine.

FUCHSIN LACTOSE BROTH — **500 g** — **QB-39-1729**

Use for the determination of the coliform titer in the bacteriologial examination of water and other materials. Use in parallel with Lactose Broth (Code # QB-39-2306) as a confirmatory medium in the control of water filtration plant operation.

FUNGAL AGAR — **500 g** — **QB-39-3010**

MYCOLOGICAL AGAR

Use for the non selective isolation, cultivation and maintenance of pathogenic fungi (yeasts & molds).

FUNGAL AGAR W/LOW PH — **500 g** — **QB-39-3016**

MYCOLOGICAL AGAR w/ LOW pH

Use for the selective isolation, cultivation and maintenance of pathogenic fungi (yeasts & molds).

FUNGAL BROTH — **500 g** — **QB-39-3014**

MYCOLOGICAL BROTH

Use for the cultivation of fungi.

FUNGAL BROTH W/LOW PH — **500 g** — **QB-39-3018**

MYCOLOGICAL BROTH w/LOW Ph

Use for the selective isolation, enumeration and cultivation of saprophytic species of yeasts and molds. For the cultivation of aciduric bacteria like Lactobacillus acidophilus.

FUNGUASSAY MEDIUM — 500 g — QB-39-3021

DERMASEL AGAR BASE w/ DERMASEL SELECTIVESUPPLEMENT DERMATOPHYTE AGAR
DERMATOPHYTE TEST MEDIUM
DTM
Upon supplemented with gentamicin and chlortetracycline (Code # 8764) is used for the isolation and cultivation of dermatophytic fungi isolated from nails, hair, or skin scrapings. For the diagnosis of ringworm fungi from veterinary samples (broken hairs and hair stubs).

GASSNER LACTOSE AGAR — 500 g — QB-39-1945

WATER-BLUE METACHROME-YELLOW LACTOSE AGAR
Use for the detection and isolation of pathogenic Enterobacteriaceae from food stuffs and other materials.

GBNA AGAR — 500 g — QB-39-1909

GUM BASE NALIDIXIC ACID MEDIUM
Use for the isolation and cultivation of Listeria monocytogenes from clinical and non clinical specimens.

GBS AGAR BASE, ISLAM — 500 g — QB-39-1924

GROUP B STREPTOCOCCI AGAR BASE
ISLAM'S MEDIUM BASE FOR GROUP B STREPTOCOCCI
Use with Heat Inactivated Donor Horse Serum (Code # 4222) for the isolation and cultivation of group B streptococci from clinical specimens.

GBS RAPID MEDIUM BASE — 500 g — QB-39-1928

Use with Heat Inactivated Donor Horse Serum (Code # 4222) and Strep B Antibiotic Solution (Code # 8791) for the rapid isolation and cultivation of group B streptococci from clinical specimens.

GC AGAR — 500 g — QB-39-1906

ATCC MEDIUM 1351
ATCC MEDIUM 814
CHOCOLATE AGAR BASE
Use with defibrinated blood or hemoglobin (code# 8660) and Bio-X Supplement (Code # 8601) for the isolation and cultivation of fastidious bacteria, especially Neisseria and Haemophilus species. For the cultivation and maintenance of Branhamella catarrhalis, Campylobacter pylori, Eikenella corrodens, Helicobacter pylori, Moraxella nonliquefaciens, Morococcus cerebrosis, Oligella ureolytica, Oligella urethralis, Pasteurella volantium, Proteus mirabilis, and Taylorella equigenitalis.

GELATIN AGAR — 500 g — QB-39-1919

Use for the cultivation of bacteria isolated from foods and their differentiation based on proteolytic activity.
For the cultivation and characterization of Vibrio species from foods and faeces as per APHA

GELATIN IRON AGAR — **500 g** — **QB-39-1931**
Use for the detection and presumptive identification of bacteria based on their ability to liquefy gelation and produce hydrogen sulphide.

GELATIN MANNITOL SALT AGAR — **500 g** — **QB-39-4406**
STAPHYLOCOCCUS AGAR NO. 110

STONE GELATIN AGAR — **500 g** — **QB-39-1927**
Use for the isolation, enumeration and differentiation of pathogenic staphylococci from clinical and non-clinical specimens, based on mannitol fermentation, pigment formation and gelatinase activity.
GELATIN PHOSPHATE SALT AGAR
GPS AGAR
Use for the cultivation and differentiation of Vibrio species from foodstuffs.

GELATIN PHOSPHATE SALT BROTH — **500 g** — **QB-39-1922**
GPS BROTH
Use for the cultivation of Vibrio species from foods.

GELATIN SALT AGAR — **500 g** — **QB-39-1935**
Use for the cultivation and differentiation of Vibrio species from foodstuffs. Use to screen isolates for salt tolerance.

GENTAMYCIN-THALLOUS-CARBONATE AGAR BASE — **500 g** — **QB-39-1309**
GTC AGAR BASE
Use with GTC Antibiotic Supplement (Code # 8709) for the recovery of enterococci from food within 18 hours.

GILLIES AGAR NO. 1 — **500 g** — **QB-39-1147**
DEXTROSE MANNITOL AGAR
Use for the primary isolation of Salmonella and Shigella species, based on the detection of urease production, dextrose and mannitol fermentation

GILLIES AGAR NO. 2 — **500 g** — **QB-39-4190**
SUCROSE SALICIN AGAR
Use for the identification of Salmonella and Shigella species by the detection of motility, hydrogen sulphide, indole production and fermentation of sucrose and salicin.

GIOLITTI-CANTONI BROTH BASE — **500 g** — **QB-39-1916**
Upon supplemented with Tellurite solution 1% (Code # 8590) is used for the cultivation and enrichment of Staphylococcus aureus from foods, based on ability to reduce tellurite to tellurium and selective conditions.

GLUCONATE PEPTONE BROTH — **500 g** — **QB-39-1932**

GLUCONATE TEST MEDIUM

Use for the cultivation and differentiation of Gram-negative bacteria based on their ability to oxydize gluconate, the sole carbon source, to 2-ketogluconate, which is tested using Benedict's reagent (Code#8793). Forthedifferentiationof-fluorescentPseudomonasspecies.

GLUCONATE TEST MEDIUM — **500 g** — **QB-39-1932**

GLUCONATE PEPTONE BROTH

Use for the cultivation and differentiation of Gram-negative bacteria based on their ability to oxydize gluconate, the sole carbon source, to 2-ketogluconate, which is tested using Benedict's reagent (Code#8793). Forthedifferentiationof-fluorescentPseudomonasspecies.

GLUCOSE AGAR — **500 g** — **QB-39-1844**

Use for the cultivation of a wide variety of microorganisms.

GLUCOSE AZIDE BROTH — **500 g** — **QB-39-0147**

AZIDE DEXTROSE BROTH AZIDE GLUCOSE BROTH DEXTROSE AZIDE BROTH ROTHE BROTH

Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

GLUCOSE BLOOD LIVER AGAR — **500 g** — **QB-39-0167**

BL AGAR

Use with defibrinated horse blood (Code # 4526) for the cultivation and maintenance of Leuconostoc lactis, Leuconostoc mesenteroides, numerous Bifidobacterium species, Clostridium species and lactobacillus species, Atopobium minutum, Bacteroides ovatus, Bacteroides distasonis, Bacteroides thetaiotaomicron, Bacteroides uniformis, Bacteroides vulgatus, Campulobacter divergens, Carnobacterium piscicola, and Propionibacterium thoenii.

GLUCOSE BROTH — **500 g** — **QB-39-1933**

Use for the study of glucose fementation. For testing antibiotic sensitivity by the tube dilution method.

GLUCOSE BROTH BUFFERED — **500 g** — **QB-39-1944**

Use for the cultivaton Enterococcus faecalis, Enterococcus faecium, Enterococcus durans, Enterococcus hirae, Aerococcus viridans, Carnobacterium alterfunditum, Cranobacterium funditum, Lactococcus lactis, Lactococcus plantarum, Streptococcus agalactiae, Streptococcus equismilis, Streptococcus mutans, Streptococcus pyogenes, Streptococcus salivarius and other Streptococcus species.

GLUCOSE BROTH W/AZIDE — 500 g — QB-39-3727
AZIDE DEXTROSE BROTH
ROTHE BROTH
Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

GLUCOSE BROTH, BUFFERED — 500 g — QB-39-1307
GLUCOSE PHOSPHATE BROTH
Use for the cultivation of a variety of nonfastidious heterotrophic microorganisms.

GLUCOSE BROTH, MODIFIED — 500 g — QB-39-1934
Use for the study of glucose fermentation when pH indicator is not required. For testing antibiotic sensitivity by the tube dilution method.

GLUCOSE CITRATE BROTH — 500 g — QB-39-1936
Use for the cultivation of fastidious microorganisms. For the culture of Leuconostoc mesenteroides in fermentation process.

GLUCOSE MINIMAL SALT'S BROTH — 500 g — QB-39-2922
M9 BROTH
M9 MINIMAL SALTS BROTH
Use for the cultivation and maintenance of Escherichia coli and a variety of other bacteria. Use as a base for preparation of media for nutritional studies on Escherichia coli mutants. For cultivation of E. coli W1485E based on the utilization of glucose as the sole carbon and energy source.

GLUCOSE PHOSPHATE BROTH — 500 g — QB-39-1307
GLUCOSE BROTH, BUFFERED
Use for the cultivation of a variety of nonfastidious heterotrophic microorganisms.

GLUCOSE SALT TEEPOL BROTH BASE — 500 g — QB-39-1939
Use with Teepol 610 (Code # 8383) for enrichment of Vibrio parahaemolyticus from sea foods and numeration of marine isolates bacteria by MPN technique.

GLUCOSE STARCH AGAR — 500 g — QB-39-0066
DEXTROSE STARCH AGAR
Use for the cultivation and maintenance of Neisseria gonorrheae, Neisseria animalis, and other fastidious microorganisms. For microbial examination of low acid canned foods for sterility as per AOAC.

GLUCOSE YEAST EXTRACT AGAR — 500 g — QB-39-1938
Use for the enumeration and cultivation of Lactobacilli in pharmaceutical preparations.

GLUCOSE YEAST EXTRACT AGAR — 500 g — QB-39-2001
Use for the isolation and cultivation of Leuconostoc species species from milk, dairy products, sweetened foods, and Pediococcus species from beer and wine.

GLUCOSE YEAST PEPTONE AGAR — 500 g — QB-39-1941
Use for the isolation of yeast from soil specimens and other fastidious microorganisms.

GLUTAMATE STARCH PHENOL RED AGAR BASE — 500 g — QB-39-1943
Use with Penicillin Supplement (Code # 8358) for the detection of Pseudomonas and Aeromonas in foodstuffs, wastewater and equipment in food industry based on the ability of Aeromonas to utilize starch.

GLYCEROL AEROBIC AGAR — 500 g — QB-39-1917
Use with glycerol (Code # 8467) for the differentiation between Micrococcus and Staphylococcus based on aerobic growth on glycerol.

GMS BROTH — 500 g — QB-39-1940
BASAL MEDIUM EAGLE, GMS MODIFICATION
Use for supporting monolayer growth of a wide variety of normal and transformed cell lines. For the growth of BKH-21 cells and Vero cells used for vaccine production.

GN BROTH, HAJNA — 500 g — QB-39-1915
GRAM-NEGATIVE BROTH, HAJNA
Use for the selective cultivation of Gram-negative bacilli, especially Salmonella and Shigella species.

GPS AGAR — 500 g — QB-39-1927
GELATIN PHOSPHATE SALT AGAR
Use for the cultivation and differentiation of Vibrio species from foodstuffs.

GPS BROTH — 500 g — QB-39-1922
GELATIN PHOSPHATE SALT BROTH
Use for the cultivation of Vibrio species from foods.

GRAM-NEGATIVE BROTH, HAJNA — 500 g — QB-39-1915
GN BROTH, HAJNA
Use for the selective cultivation of Gram-negative bacilli, especially Salmonella and Shigella species.

GREEN YEAST AND MOLD BROTH — 500 g — QB-39-1912
m-GREEN YEAST AND MOLD BROTH
Use for the detection of fungi in routine analysis of beverages using membrane filter technique.

GROUP B STREPTOCOCCI AGAR BASE — 500 g — QB-39-1924
GBS AGAR BASE, ISLAM
ISLAM'S MEDIUM BASE FOR GROUP B STREPTOCOCCI
Use with Heat Inactivated Donor Horse Serum (Code # 4222) for the isolation and cultivation of group B streptococci from clinical specimens.

GTC AGAR BASE — 500 g — QB-39-1309

GENTAMYCIN-THALLOUS-CARBONATE AGAR BASE
Use with GTC Antibiotic Supplement (Code # 8709) for the recovery of enterococci from food within 18 hours.

GUM BASE NALIDIXIC ACID MEDIUM — 500 g — QB-39-1909

GBNA AGAR
Use for the isolation and cultivation of Listeria monocytogenes from clinical and non clinical specimens.

GYCEROL ASPARAGINE AGAR BASE — 500 g — QB-39-2138

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 5
ISP MEDIUM N° 5
Use with glycerol (Code # 8415) for the cultivation and maintenance of the Pseudonocardia species and Streptomyces peucetius. For the cultivation and characterization of Streptomyces species as per ISP.

H BROTH — 500 g — QB-39-2111

Use for the preparation of Flagellar agglutination antigen ''H" as used for the identification and differentiation of members of the Salmonella group.

H MEDIUM — 500 g — QB-39-2108

Use for the cultivation of Escherichia coli and a variety of other bacteria.

HAEMOPHILUS SELECTIVE AGAR BASE — 500 g — QB-39-2016

Use with hemoglobin 2% solution (Code # 8660) and bacitracin supplement (Code # 8897) for the selective isolation of Haemophilus species from clinical specimens.

HAEMOPHILUS TEST MEDIUM — 500 g — QB-39-2115

HTM AGAR
Use with HTM Supplement (Code # 8750) for antimicrobial susceptibility testing of Haemophilus influenza.

HALOPHILIC AGAR — 500 g — QB-39-2113

Use for the isolation and cultivation of extreme halophilic species of Halobacterium and Halococcus from foods (fish, bacon and hides preserved in sea salts). For isolation of moderately halophilic species like Pseudomonas beijerinckii from salted beans and Flavobacterium flevense from fish and salted foods.

HALOPHILIC BROTH — 500 g — QB-39-2117

Use for the isolation and cultivation of extreme halophilic species of Halobacterium and Halococcus from foods (fish, bacon and hides preserved in sea salts). For isolation of moderately halophilic species like Pseudomonas beijerinckii from salted beans and Flavobacterium flevense from fish and salted foods.

HANAHAN'S BROTH — **500 g** — **QB-39-3812**

BACTERIAL E.COLI GROWTH MEDIUM SOB
SOB MEDIUM
SUPER OPTIMAL BROTH
Use for higher transformation efficiency growth of Escherichia coli cells than those using LB Broth. For production of high efficient competent host cells prior to transformation.

HARTLEY'S DIGEST BROTH — **500 g** — **QB-39-2112**

Use for the cultivation of a wide variety of bacteria from blood especially fastidious Streptococci and Corynebacterium diphtheriae. For the isolation and cultivation of Actinobacillus lignieresii from cattle.

HC AGAR — **500 g** — **QB-39-2012**

Upon supplemented with Polysorbate 80 (Code # 8465) is used for the cultivation and enumeration of molds in cosmetics and toiletries.

HC AGAR — **500 g** — **QB-39-2116**

HEMORRHAGIC COLI AGAR
Use for the isolation and cultivation of enterohemorrhagic Escherichia colifrom food.

HC AGAR MODIFIED — **500 g** — **QB-39-2147**

HEMORRHAGIC COLI AGAR, MODIFIED
Use for the isolation of enterohemorrhagic Escherichia coli from food with chromogenic method.

HEART INFUSION AGAR — **500 g** — **QB-39-0124**

BLOOD AGAR BASE
Use for the isolation and cultivation of a wide variety of fastidious microorganisms. Used as a base for the preparation of blood agar in determining hemolytic reactions. For the cultivation and maintenance Bacillus anthracis, Bacillus cereus, Bacillus mycoides, Serratia rubidaea, Staphylococcus aureus, Tsatumella ptyseos, and Vibrio vulnificus.

HEART INFUSION AGAR — **500 g** — **QB-39-2011**

Use for the isolation and cultivation of a wide variety of fastidious microorganisms from clinical and nonclinical specimens. Use as a base for the preparation of blood agar in determining hemolytic reactions. For the cultivation and maintenance of Bacillus anthracis, Bacillus cereus, Bacillus mycoides, Serratia rubidaea, Staphylococcus aureus, Tsatumella ptyseos, and Vibrio vulnificus.

HEART INFUSION BROTH — **500 g** — **QB-39-1929**

Use for the isolation and cultivation of a wide variety of fastidious microorganisms from clinical and nonclinical specimens.

HEKTOEN ENTERIC AGAR — **500 g** — **QB-39-2006**

Use for the isolation and cultivation of Gram-negative enteric bacteria from a variety of clinical and nonclinical specimens, based on lactose or sucrose fermentation and H2S production. For the selective isolation and differentiation of Shigella and Salmonella from clinical materials.

HEMMES MEDIUM BASE — **500 g** — **QB-39-2118**

HEMMES-7 MEDIUM BASE

Use with 40% Urea Solution (Code # 2864) for the screening and differentiation of Salmonella and Shigella based on seven reactions: dextrose, lactose, and sucrose fermentation, indole and H2S production, urease detection, and motility testing.

HEMMES-7 MEDIUM BASE — **500 g** — **QB-39-2118**

HEMMES MEDIUM BASE

Use with 40% Urea Solution (Code # 2864) for the screening and differentiation of Salmonella and Shigella based on seven reactions: dextrose, lactose, and sucrose fermentation, indole and H2S production, urease detection, and motility testing.

HEMORRHAGIC COLI AGAR — **500 g** — **QB-39-2116**

HC AGAR

Use for the isolation and cultivation of enterohemorrhagic Escherichia coli from food.

HEMORRHAGIC COLI AGAR, MODIFIED — **500 g** — **QB-39-2147**

HC AGAR MODIFIED

Use for the isolation of enterohemorrhagic Escherichia coli from food with chromogenic method.

HERELLEA AGAR — **500 g** — **QB-39-2119**

Use for the isolation, cultivation, and differentiation of Gram-negative nonfermentative and fermentative bacteria. It is especially recommended for the differentiation of Acinetobacter (Herellea) species from Neisseria gonorrhoeae in urethral or vaginal specimens.

HETEROTROPHIC PLATE COUNT — **500 g** — **QB-39-4306**

ATCC MEDIUM 1048

PLATE COUNT AGAR

STANDARD METHODS AGAR

TRYPTONE GLUCOSE YEAST EXTRACT AGAR

Use for the enumeration of viable bacteria in milk and dairy product by microbial plate counts as per Buchbinder et al. For the estimation of the number of life heterotrophic bacteria in water, foods, beer and other materials and for measuring the changes during water treatment and distribution or in swimming pools. For the cultivation and maintenance of Brevibacterium casei, Brevibacterium epidermidis, and Methylobacterium mesophilicum.

HETEROTROPHIC PLATE COUNT AGAR — **500 g** — **QB-39-2003**

HPC AGAR
m-HPC AGAR
Use for the cultivation and enumeration of microorganisms from potable water sources, swimming pools, and other water specimens by the membrane filter method and heterotrophic plate count.

HIGH PLATE COUNT AGAR — **500 g** — **QB-39-2121**

Use to produce higher colony counts as per APHA, in determining heterotrophic plate count formerly known as the standard plate count.

HIGH SALT NUTRIENT AGAR — **500 g** — **QB-39-2122**

Use for the isolation, cultivation and confirmation of salt-tolerant Vibrio species from foods intended for human consumption and animal feeding stuffs as per ISO.

HIGH SALT PEPTONE YEAST EXTRACT AGAR — **500 g** — **QB-39-2124**

Use for the isolation, cultivation and confirmation of salt-tolerant Vibrio species from foods intended for human consumption and animal feeding stuffs as per ISO.

HIGH SENSIITIVITY TEST BROTH — **500 g** — **QB-39-2125**

Use for antimicrobial susceptibility test based on stabilized mineral content to give better reproducible results than Mueller-Hinton Broth.

HIGH SENSITIVITY TEST AGAR — **500 g** — **QB-39-2123**

Use for antimicrobial susceptibility test based on stabilized mineral content to give better reproducible results than Mueller-Hinton Agar.

HIPPURATE HYDROLYSIS BROTH — **500 g** — **QB-39-1923**

SODIUM HIPPURATE BROTH
Use for the identification and differentiation of beta hemolytic streptococci based on hippurate hydrolysis after treatment with ferric chloride (Code: 8562). For the detection of hippurate hydrolyzing microorganisms.

HLP MEDIUM — **500 g** — **QB-39-2109**

HSU'S LACTOBACILLUS/PEDIOCOCCUS MEDIUM
Use for the selective isolation and enumeration of lactic acid bacteria in brewing. For the differentiation between Lactobacillus and Pediococcus based on speed of growth.

HOFER'S ALKALINE BROTH — **500 g** — **QB-39-2126**

Use with NaOH Normal Solution (Code # 8384) for the selective isolation of Agrobacteria while inhibiting rhizobium species from soil samples, based on their ability to grow at high alkaline pH.

HORIE ARABINOSE ETHYL VIOLET BROTH — **500 g** — **QB-39-2127**

Use for the isolation and cultivation of Vibrio species from foods and more particularly Vibrio parahaemolyticus cells injured during food processing.

HOYLE MEDIUM BASE — **500 g** — **QB-39-2015**

NEILL'S MEDIUM, MODIFIED
POTASSIUM TELLURITE MEDIUM
Use with potassium tellurite (Code # 8590) and laked horse blood for the selective isolation and differentiation of Corynebacterium diphteriae, type gravis, mitisand intermedius.

HP BROTH — **500 g** — **QB-39-2143**

Use with Tetracycline solution (Code # 8809) for the isolation, cultivation and enumeration of Leuconostoc species in milk, dairy products, sweetened foods, fruit juices, beer and wine.

HPC AGAR — **500 g** — **QB-39-2003**

HETEROTROPHIC PLATE COUNT AGAR
m-HPC AGAR
Use for the cultivation and enumeration of microorganisms from potable water sources, swimming pools, and other water specimens by the membrane filter method and heterotrophic plate count.

HSU'S LACTOBACILLUS/PEDIOCOCCUS MEDIUM — **500 g** — **QB-39-2109**

HLP MEDIUM
Use for the selective isolation and enumeration of lactic acid bacteria in brewing. For the differentiation between Lactobacillus and Pediococcus based on speed of growth.

HTM AGAR — **500 g** — **QB-39-2115**

HAEMOPHILUS TEST MEDIUM
Use with HTM Supplement (Code # 8750) for antimicrobial susceptibility testing of Haemophilus influenza.

HTM BROTH BASE — **500 g** — **QB-39-2120**

Use for the broth dilution antimicrobial susceptibility testing of Haemophilus species.

HUGH LEIFSON GLUCOSE MEDIUM — **500 g** — **QB-39-2145**

Use for the identification of pathogenic and halophilic microorganisms. For the differentiation of Staphylococci from Micrococci on the basis of their ability to ferment glucose anaerobically.

HUGH-LEIFSON'S GLUCOSE MEDIUM — **500 g** — **QB-39-2101**

Use for the cultivation and differentiation of Staphylococci from Micrococci based on their ability to ferment glucose anaerobically as per FDA.

HUGH-LEIFSON'S MEDIUM — 500 g — QB-39-2103
Use to distinguish betweeen anaerobic and aerobic breakdown of glucose

HUGH-LEIFSON'S OXIDATION FERMENTATION MEDIUM — 500 g — QB-39-3411
OF BASAL MEDIUM
OXIDATION-FERMENTATION MEDIUM, HUGH-LEIFSON'S
Use with 10% carbohydrate sterile solutions (See Code Series # 5100) for differentiating Gram- negative bacteria such as Vibrio species, based upon determining the oxidative and fermentative metabolism of carbohydrates

I.M.A. — 500 g — QB-39-2207
INHIBITORY MOLD AGAR
Use for the selective isolation of pathogenic fungi (yeast and molds)

IBB AGAR — 500 g — QB-39-2132
INOSITOL BRILLIANT GREEN BILE AGAR
PLESIOMONAS DIFFERENTIAL AGAR
Use for the selective isolation of Plesiomonas shigelloides and Aeromonas species from faces and foodstuffs, based on their ability to grow in the presence of brilliant green and bile salts and ferment inositol..

INDOLE BROTH — 500 g — QB-39-2106
PEPTONE WATER
TRYPTONE BROTH
TRYPTONE WATER BROTH
Use for the differentiation of microorganisms by means of indole production test. For the cultivation and maintenance of fastidious aerobic and facultative microorganisms such E. coli and pseudomonas species.

INDOLE NITRATE MEDIUM — 500 g — QB-39-2205
TRYPTIC NITRATE BROTH
Use for the identification of microorganisms by means of the nitrate reduction and indole production test.

INHIBITORY MOLD AGAR — 500 g — QB-39-2207
I.M.A.
Use for the selective isolation of pathogenic fungi (yeast and molds)

INHIBITORY MOLD AGAR W/O CHLORAMPHENICOL — 500 g — QB-39-2208
Use for the isolation of pathogenic fungi (yeast and molds)

INORGANIC SALT BROTH — 500 g — QB-39-2129
RAGGIOS MEDIUM, MODIFIED
Use for studying soil microorganisms such as Rhizobium species. For the isolation of Rhizobia from root nodule and leguminous plants. Use to moisten the sand into which suspended roots grow

INORGANIC SALTS STARCH AGAR — **500 g** — **QB-39-2134**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 4
ISP MEDIUM N°4
Use for the isolation, cultivation, maintenance and characterization of Streptomyces species from soil and decaying vegetation as per ISP. For the cultivation and maintenance of Actinomadura fastidiosa, Actinomadura roseoviolacea, Actinomadura species, Actinoplanes species, Amycolatopsis mediterranei, Kitasatosporia grisea, Kitasatosporia papulosa, Saccharomonospora internatus, Saccharomonospora hirsuta, Streptosporangium species, and Streptoverticillium species.

INOSITOL BRILLIANT GREEN BILE AGAR — **500 g** — **QB-39-2132**

IBB AGAR
PLESIOMONAS DIFFERENTIAL AGAR
Use for the selective isolation of Plesiomonas shigelloides and Aeromonas species from faces and foodstuffs, based on their ability to grow in the presence of brilliant green and bile salts and ferment inositol.

INOSITOL GELATIN DEEPS — **500 g** — **QB-39-2133**

INOSITOL GELATIN MEDIUM
Use for the cultivation of Pleisomonas shigelloides from food samples as per APHA. For the selective isolation of Pleisomonas shigelloides from watery diarrhea from individuals and many types of animals including goats, cattle,swine, dogs, cats, monkeys, vultures, snakes and toads.

INOSITOL GELATIN MEDIUM — **500 g** — **QB-39-2133**

INOSITOL GELATIN DEEPS
Use for the cultivation of Pleisomonas shigelloides from food samples as per APHA. For the selective isolation of Pleisomonas shigelloides from watery diarrhea from individuals and many types of animals including goats, cattle,swine, dogs, cats, monkeys, vultures, snakes and toads.

INTERNATIONAL STEPTOMYCES PROJECT MEDIUM 1 — **500 g** — **QB-39-2131**

ISP MEDIUM N° 1
TRYPTONE YEAST EXTRACT BROTH
Use for the cultivation of Streptomyces species according to the international Streptomyces project.

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 2 — **500 g** — **QB-39-5633**

ISP MEDIUM N° 2
YEAST EXTRACT MALT EXTRACT AGAR
YEAST MALT AGAR
Use with 10% Lactic Acid Solution (Code # 8429) for the cultivation of Streptomyces species as per ISP. For the isolation and cultivation of actinomycetes, yeast and moulds and other aciduric microorganisms.

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 3 — **500 g** — **QB-39-2136**

ISP MEDIUM N° 3
OATMEAL AGAR
Use for the cultivation of Streptomyces species as per ISP.

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 4 — **500 g** — **QB-39-2134**

INORGANIC SALTS STARCH AGAR
ISP MEDIUM N°4
Use for the isolation, cultivation, maintenance and characterization of Streptomyces species from soil and decaying vegetation as per ISP. For the cultivation and maintenance of Actinomadura fastidiosa, Actinomadura roseoviolacea, Actinomadura species, Actinoplanes species, Amycolatopsis mediterranei, Kitasatosporia grisea, Kitasatosporia papulosa, Saccharomonospora internatus, Saccharomonospora hirsuta, Streptosporangium species, and Streptoverticillium species.

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 5 — **500 g** — **QB-39-2138**

GYCEROL ASPARAGINE AGAR BASE
ISP MEDIUM N° 5
Use with glycerol (Code # 8415) for the cultivation and maintenance of the Pseudonocardia species and Streptomyces peucetius. For the cultivation and characterization of Streptomyces species as per ISP.

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 6 — **500 g** — **QB-39-3495**

ISP MEDIUM N° 6
PEPTONE YEAST EXTRACT IRON AGAR
Use for the cultivation and maintenance of Streptomyces species as per ISP

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 7 — **500 g** — **QB-39-4846**

ATCC MEDIUM 1776
ISP MEDIUM N° 7
TYROSINE AGAR
Use with glycerol (Code # 8415) for the cultivation and maintenance of Streptoalloteichus species. For the isolation and differentiation of Streptomyces species from Nocardia from individuals and animals based on their ability to hydrolyzed tyrosine

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 8 — **500 g** — **QB-39-3306**

ATCC MEDIUM 872
ISP MEDIUM N°8
NITRATE BROTH
Use for the differentiation of aerobic and facultative Gram-negative microorganisms based on their ability to reduce nitrate to nitrite or form free nitrogen gas. For culture and caracterization of Streptomyces species as per ISP.

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 9 — **500 g** — **QB-39-2137**

ISP MEDIUM N° 9
PRIDHAM-GOTTLIEB BASAL MINERAL SALTS AGAR
Use for the cultivation and differentiation of Streptomyces purpureus and other Streptomyces species based on carbohydrate utilisation and more particularly glucose, arabinose, sucrose, xylose, inositol, mannitol, fructose, rhamnose, raffinose or cellulose (Code #: Series 5100).

INTERNATIONAL UNION TUBERCULOSIS MEDIUM — **500 g** — **QB-39-2180**

IUTM
Use for the cultivation of Mycobacterium species

IRGASAN/TRICLOSAN TICARCILLIN CHLORATE BROTH BASE — **500 g** — **QB-39-2128**

ITC BROTH BASE
TTC BROTH BASE
Use with Ticarcillin Supplement (Code # 8803) for the selective isolation, cultivation and enumeration of Yersinia species and more particularly Yersinia enterocolitica from foods as per APHA and ISO.

IRON BACTERIA ISOLATION MEDIUM — **500 g** — **QB-39-2135**

Use for the isolation of iron bacteria, especially those belonging to Sphaerotilus and Leptothrix group, from well-water supplies, as per APHA. For identify various groups of filamentous organisms including iron bacteria.

IRON SULFITE AGAR — **500 g** — **QB-39-2150**

SULFITE IRON AGAR
TRYPTONE SULFITE AGAR
TRYPTONE SULFITE IRON AGAR
Use for the detection and enumeration of Clostridium species in meat and meat products, based on sulfite reduction. For the culture of Clostridium species or other anaerobic and microaerophillic microorganisms in surface culture.

IRON SULFITE MEAT-LIVER AGAR — **500 g** — **QB-39-2454**

LIVER-MEAT SULFITE IRON AGAR
For the selective isolation and enumeration of spores of sulfite-reducing anaerobes and Clostridium in environmental samples and drinking water.

IRON-OXYDIZING BROTH — **500 g** — **QB-39-2139**

Use for enumeration, isolation, and cultivation of iron bacteria such as Sphaerotilus, Leptothrix and Crenothrix, and sulfur bacteria such as Thiobacillus, Thiomicrospira and Sulfolobus from well-water supplies.

ISLAM'S MEDIUM BASE FOR GROUP B STREPTOCOCCI — **500 g** — **QB-39-1924**

GBS AGAR BASE, ISLAM
GROUP B STREPTOCOCCI AGAR BASE
Use with Heat Inactivated Donor Horse Serum (Code # 4222) for the isolation and cultivation of group B streptococci from clinical specimens.

ISP MEDIUM N° 1 — **500 g** — **QB-39-2131**

INTERNATIONAL STEPTOMYCES PROJECT MEDIUM 1
TRYPTONE YEAST EXTRACT BROTH
Use for the cultivation of Streptomyces species according to the international Streptomyces project.

ISP MEDIUM N° 2 — **500 g** — **QB-39-5633**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 2
YEAST EXTRACT MALT EXTRACT AGAR
YEAST MALT AGAR
Use with 10% Lactic Acid Solution (Code # 8429) for the cultivation of Streptomyces species as per ISP. For the isolation and cultivation of actinomycetes, yeast and moulds and other aciduric microorganisms.

ISP MEDIUM N° 3 — **500 g** — **QB-39-2136**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 3 OATMEAL AGAR
Use for the cultivation of Streptomyces species as per ISP.

ISP MEDIUM N° 5 — **500 g** — **QB-39-2138**

GYCEROL ASPARAGINE AGAR BASE
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 5
Use with glycerol (Code # 8415) for the cultivation and maintenance of the Pseudonocardia species and Streptomyces peucetius. For the cultivation and characterization of Streptomyces species as per ISP.

ISP MEDIUM N° 6 — **500 g** — **QB-39-3495**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 6
PEPTONE YEAST EXTRACT IRON AGAR
Use for the cultivation and maintenance of Streptomyces species as per ISP

ISP MEDIUM N° 7 — **500 g** — **QB-39-4846**

ATCC MEDIUM 1776
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 7
TYROSINE AGAR
Use with glycerol (Code # 8415) for the cultivation and maintenance of Streptoalloteichus species. For the isolation and differentiation of Streptomyces species from Nocardia from individuals and animals based on their ability to hydrolyzed tyrosine

ISP MEDIUM N° 9 — **500 g** — **QB-39-2137**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 9
PRIDHAM-GOTTLIEB BASAL MINERAL SALTS AGAR
Use for the cultivation and differentiation of Streptomyces purpureus and other Streptomyces species based on carbohydrate utilisation and more particularly glucose, arabinose, sucrose, xylose, inositol, mannitol, fructose, rhamnose, raffinose or cellulose (Code #: Series 5100).

ISP MEDIUM N°4 — **500 g** — **QB-39-2134**

INORGANIC SALTS STARCH AGAR
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 4
Use for the isolation, cultivation, maintenance and characterization of Streptomyces species from soil and decaying vegetation as per ISP. For the cultivation and maintenance of Actinomadura fastidiosa, Actinomadura roseoviolacea, Actinomadura species, Actinoplanes species, Amycolatopsis mediterranei, Kitasatosporia grisea, Kitasatosporia papulosa, Saccharomonospora internatus, Saccharomonospora hirsuta, Streptosporangium species, and Streptoverticillium species.

ISP MEDIUM N°8 — **500 g** — **QB-39-3306**

ATCC MEDIUM 872
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 8
NITRATE BROTH
Use for the differentiation of aerobic and facultative Gram-negative microorganisms based on their ability to reduce nitrate to nitrite or form free nitrogen gas. For culture and caracterization of Streptomyces species as per ISP.

ITC BROTH BASE — **500 g** — **QB-39-2128**

IRGASAN/TRICLOSAN TICARCILLIN CHLORATE BROTH BASE
TTC BROTH BASE
Use with Ticarcillin Supplement (Code # 8803) for the selective isolation, cultivation and enumeration of Yersinia species and more particularly Yersinia enterocolitica from foods as per APHA and ISO.

IUTM — **500 g** — **QB-39-2180**

INTERNATIONAL UNION TUBERCULOSIS MEDIUM
Use for the cultivation of Mycobacterium species

JENSEN SEEDLING AGAR — **500 g** — **QB-39-2140**

Use for the germination seeds of leguminous plants while studying the nodulation ability of Rhizobium species.

JENSEN'S BROTH — **500 g** — **QB-39-2141**

Use for the detection and cultivation of nitrogen fixing bacteria and more particularly Azotobacter species and Rhizobium species.

JENSEN'S MEDIUM — **500 g** — **QB-39-2142**

Use for the detection and cultivation of nitrogen fixing bacteria from soils and crop plants.

JORDAN'S TARTRATE AGAR — **500 g** — **QB-39-3513**

PHENOL RED TARTRATE AGAR, JORDAN
Use for the differentiation and identification of members of Enterobacteriaceae, especially Salmonella species, based upon the ability to utilize tartrate.

KANAMYCIN ESCULIN AZIDE AGAR — 500 g — QB-39-2211
AZIDE KANAMYCIN ESCULIN AGAR
Use for the selective isolation and identification of group D Streptococcus from foodstuffs.

KANAMYCIN ESCULIN AZIDE BROTH — 500 g — QB-39-2221
Use for the selective isolation and identification of group D Streptococci from foodstuffs.

KAPER'S MEDIUM — 500 g — QB-39-2222
Use for the isolation, enumeration and presumptive identification of Aeromonas hydrophila from foods and environmental samples as per APHA.

KARMALI'S CAMPYLOBACTER MEDIUM — 500 g — QB-39-0909
CAMPYLOBACTER SELECTIVE AGAR, KARMALI'S
Use with antibiotics solution (Code # 8720 or 8765) for the selective isolation and cultivation of thermotolerant Campylobacter species from foods and animal feeds as per ISO

KCN BROTH — 500 g — QB-39-2220
KCN premixed with the powder is used for the differentiation of members of Enterobacteriaceae based upon growth in the presence of potassium cyanide.

KCN BROTH BASE — 500 g — QB-39-2206
When supplemented with KCN is used for the differentiation of members of Enterobacteriaceae based upon growth in the presence of potassium cyanide.

KENKNIGHT & MUNAIER'S AGAR — 500 g — QB-39-2223
Use for the isolation of Actinomyces species from soil samples.

KENNER-FAECAL AGAR — 500 g — QB-39-2310
KF STREPTOCOCCUS AGAR BASE
Use with 1% TTC Solution (Code # 8589) for the selective isolation and enumeration of faecal streptococci (enterococci) from faeces, surface water and food materials.

KENNER-FAECAL BROTH — 500 g — QB-39-2309
KF STREPTOCOCCUS BROTH
Use with 1% TTC Solution (Code # 8589) for the selective isolation of faecal streptococci (enterococci) from faeces and surface water.

KETOGLUCONATE BROTH — 500 g — QB-39-2224
Use for the identification of bacteria based on their ability to oxidize gluconate to form 2-ketogluconate such as Pseudomonas aeruginosa, Klebsielle pneumoniae and Citrobacter freundii.

KF STREPTOCOCCUS AGAR BASE — **500 g** — **QB-39-2310**

KENNER-FAECAL AGAR

Use with 1% TTC Solution (Code # 8589) for the selective isolation and enumeration of faecal streptococci (enterococci) from faeces, surface water and food materials.

KF STREPTOCOCCUS BROTH — **500 g** — **QB-39-2309**

KENNER-FAECAL BROTH

Use with 1% TTC Solution (Code # 8589) for the selective isolation of faecal streptococci (enterococci) from faeces and surface water.

KING'S MEDIUM A — **500 g** — **QB-39-3621**

PSEUDOMONAS P AGA

TECH AGAR

Use with glycerol (Code # 8466) for the isolation, cultivation and differentiation of Pseudomonas aeruginosa on the basis of pyocyanin pigment A production.

KING'S MEDIUM B — **500 g** — **QB-39-3615**

FLO AGAR

PSEUDOMONAS F AGAR

Use with glycerol (Code # 8466) for the isolation, cultivation and differentiation of Pseudomonas aeruginosa on the basis of fluorescin production.

KIRSCHNER'S AGAR BASE, MODIFIED — **500 g** — **QB-39-2010**

Upon supplemented with glycerol (Code # 8415), horse serum (Code # 4271) and Penicillin (Code # 8792) is used for the cutivation of Mycobacterium tuberculosis and other Mycobacterium species.

DEHYDRATED CULTURE MEDIA AND INGREDIENTS — **500 g** — **QB-39-2009**

KIRSCHNER'S BROTH BASE, MODIFIED

Upon supplemented with glycerol (Code # 8415), horse serum (Code # 4271) and Penicillin (Code # 8792) is used for the cutivation of Mycobacterium tuberculosis and other Mycobacterium species.

KLIGER IRON AGAR — **500 g** — **QB-39-2210**

Use for the differentiation and identification of Enterobacteriaceae based upon dextrose and lactose fermentation and hydrogen sulfide production.

KOHN'S NO. 1 MEDIUM — **500 g** — **QB-39-2376**

Use for the preliminary screening of isolates in the examination of feacal specimens by the identification of Enterobacteriaceae on the basis of dextrose and mannitol fermentation, and the urease production.

KOHN'S NO.2 MEDIUM — **500 g** — **QB-39-2378**

Use for the preliminary screening of isolates in the examination of feacal specimens by the identification of Enterobacteriaceae on the basis of sucrose and salicin fermentation, motility, hydrogen sulfide and indole production

KOSER CITRATE AGAR — **500 g** — **QB-39-2213**

CITRATE AGAR, KOSER'S

Use for the cultivation and differentiation of bacteria and especially Escherichia coli from Enterobacter aerogenes based on their ability to utilize citrate as unique carbon source.

KOSER CITRATE MEDIUM — **500 g** — **QB-39-1727**

Use as per APHA for the presumptive identification and differentiation of Escherichia coli from Enterobacter aerogenes, in the food and dairy industry, based on their ability to utilize citrate as their sole source of carbone.

KRACKE BLOOD CULTURE BROTH — **500 g** — **QB-39-2226**

Use for the isolation and maintenance of anaerobic bacteria from blood specimens in bacteremia infection.

KRANEP AGAR BASE — **500 g** — **QB-39-2282**

Use with Egg Yolk Emulsion (Code # 8653) for the selective isolation and enumeration of total Staphylococci from foodstuffs based on their ability to utilize potassium thiocyanate and mannitol. For the selective isolation and enumeration of coagulase negative Staphylococci from meat products.

KUNDRAT AGAR — **500 g** — **QB-39-2227**

Use with spore suspensions of Geobacillus stearothermophilus (formerly Bacillus stearothermophilus) (Code # 8990) for the routine qualitative detection of residues from antibiotics, sulfonamides and other chemotherapeutical agents in meat and other foodstuffs derived from animals. Use together with spore suspensions of Bacillus subtilis (Code # 8991) for the detection of antimicrobial residues in meat and organ samples.

KUPFERBERG TRICHOMONAS BROTH — **500 g** — **QB-39-4850**

SIMPLIFIED TRYPTICASE SERUM MEDIUM

Use with bovine serum (Code # 4956) for the selective isolation of Trichomonas species and particularly Trichomonas vaginalis from clinical specimens. For diagnostic purpose, bacterial growth may be suppressed by the addition of an antibiotics solution (Code # 8812).

KUPFERBERG TRICHOMONAS BROTH, MODIFIED — **500 g** — **QB-39-4851**

TRICHOSEL BROTH MODIFIED

Use with bovine serum (Code # 4956) for the selective isolation of Trichomonas species and particularly Trichomonas vaginalis from clinical specimens. For diagnostic purpose, bacterial growth may be suppressed by the addition of an antibiotics solution (Code # 8812).

L. MONO DIFFERENTIAL AGAR BASE — 500 g — QB-39-1013

AGAR LISTERIA , OTTAVIANI AGOSTI
ALOA
ALOA AGAR
QBC AGAR BASE
Use with the ALOA Supplement kit (Code # 8779) for the selective isolation and enumeration of Listeria species from foodstuffs and other samples, as per ISO 11290-1. For the presumptive identification of Listeria monocytogenes

LACHICA'S MEDIUM — 500 g — QB-39-3831

SA AGAR, MODIFIED
Use for the isolation and cultivation of Aeromonas hydrophila from foods.

LACTIC ACID BACTERIA AGAR — 500 g — QB-39-5602

WEILLER AND RADLER AGAR
For the presumptive
Use for the semi-selective isolation and culture of lactic acid bacteria and particularly Oenococcus oeni (Formerly Loconostoc oenos) from wine.

LACTIC ACID BACTERIA SELECTIVE AGAR BASE — 500 g — QB-39-3721

RAKA RAY NO. 3 AGAR
Use for the selective isolation and culture of lactic acid bacteria encountered in beer and brewing processes as per the American Society of Brewing Chemists (ASBC) and European Brewing Congress (EBC).

LACTIC AGAR — 500 g — QB-39-2693

Use for the enumeration and identification of lactic Streptococci and Lactobacilli from foods and dairy products, by pour plate technique

LACTIC AGAR FOR YOGURT BACTERIA, MODIFIED — 500 g — QB-39-2694

Use for the cultivation of acidogenic microorganisms, especially Lactobacillus species and lactic streptococci, from foods

LACTIC BACTERIA DIFFERENTIAL AGAR — 500 g — QB-39-2424

Use for the culture and differentiation of homofermentative lactobacilli and heterofermentative streptococci from foods and milk products.

LACTIC BACTERIA DIFFERENTIAL BROTH — 500 g — QB-39-2426

Use for the culture and differentiation of homofermentative lactobacilli and heterofermentative streptococci from foods and milk products.

LACTIC PHAGE AGAR — 500 g — QB-39-2700

M17 AGAR
Use for the cultivation, enumeration and maintenance of streptococci and their bacteriophages. Use for the cultivation and maintenance of starter cultures for cheese and yogurt manufacture as well as detecting streptococcal mutants that are unable to ferment lactose. Also use for the selective isolation of Streptococcus thermophilus from yogurt, cheese and others dairy products.

LACTIC PHAGE BROTH — **500 g** — **QB-39-2696**

M17 BROTH

Use for the cultivation, enumeration and maintenance of streptococci and their bacteriophages. Use for the cultivation and maintenance of starter cultures for cheese and yogurt manufacture as well as detecting streptococcal mutants that are unable to ferment lactose. Also use for the selective isolation of Streptococcus thermophilus from yogurt, cheese and others dairy products.

LACTIC STREAK AGAR — **500 g** — **QB-39-2702**

REDDY'S DIFFERENTIAL AGAR, MODIFIED

Use for the qualitative and quantitative differentiation of lactic streptococci from dairy products as per APHA.

LACTOBACILLI AGAR AOAC — **500 g** — **QB-39-2703**

Used for the cultivaion and maintenance of stock cultures of Lactobacillus (casei) rhamnosus ATCC 7469, Lactobacillus fermentum ATCC 9338, Lactobacillus delbruecki subsp. lactis (Lactobacillus leichmannii) ATCC 7830 & 4797, Lactobacillus viridescens ATCC 12706, Lactobacillus plantarum ATCC 8014, Enterococcus hirae ATCC 8043 and other microorganisms used in the microbiological assay of B vitamins and amino acids as per AOAC.

LACTOBACILLI BROTH AOAC — **500 g** — **QB-39-2704**

Used for the cultivaion and preparation of inocula of stock cultures of Lactobacillus (casei) rhamnosus ATCC 7469, Lactobacillus fermentum ATCC 9338, Lactobacillus delbruecki subsp. lactis (Lactobacillus leichmannii) ATCC 7830 & 4797, Lactobacillus viridescens ATCC 12706, Lactobacillus plantarum ATCC 8014, Enterococcus hirae ATCC 8043 and other microorganisms used in the microbiological assay of B vitamins and amino acids, as per AOAC.

LACTOBACILLI AGAR, AOAC — **500 g** — **QB-39-2280**

Use for the cultivation and maintenance of stock cultures (Lactobacillus rhamosus ATCC 7469), Lactobacillus casei ATCC 393, Lactobacillus fermentum ATCC 9338, Lactobacillus leichmannii ATCC 4797 and Lactobacillus viridans ATCC 12706) used for microbiological assays of Vitamin B as per AOAC.

LACTOBACILLI BROTH, AOAC — **500 g** — **QB-39-2283**

Used for the cultivaion and preparation of inocula of stock cultures of Lactobacillus (casei) rhamnosus ATCC 7469, Lactobacillus fermentum ATCC 9338, Lactobacillus delbruecki subsp. lactis (Lactobacillus leichmannii) ATCC 7830 & 4797, Lactobacillus viridescens ATCC 12706, Lactobacillus plantarum ATCC 8014, Enterococcus hirae ATCC 8043 and other microorganisms used in the microbiological assay of B vitamins and amino acids, as per AOAC.

LACTOBACILLI DEMAN-ROGOSA-SHARPE AGAR — **500 g** — **QB-39-2312**

DEMAN, ROGOSA, SHARPE AGAR
LACTOBACILLUS MRS AGAR
MRS AGAR
Use for the enrichment, isolation and cultivation of all species of Lactobacillus from clinical specimens, foods, beer, wine and dairy products. For the cultivation and maintenance of Aerococcus viridians, Bifidobacterium coryneforme, Lactococcus plantarum, Leuconostoc species, Pectinatus cerevisiiphilus, Pediococcus species, and Sporolactobacillus inulinus. Supplemented with 50 ug/ml of cycloheximide (CODE # 8811) for the selective isolation of Oenococcus oeni (formerly Leuconostoc oenos) from wine. Supplemented with 40-50% wine enhance growth of Oenococcus oeni.

LACTOBACILLI DEMAN-ROGOSA-SHARPE BROTH — **500 g** — **QB-39-2285**

DEMAN, ROGOSA, SHARPE
LACTOBACILLUS MRS BROTH
MRS BROTH
Use for the isolation and cultivation of lactic acid bacteria, especially Lactobacillus species from clinical specimens, foods, beer, wine and dairy products.

LACTOBACILLUS AGAR — **500 g** — **QB-39-1900**

ELLIKER AGAR
Use for the cultivation of streptococci and lactobacilli of importance in thedairy industry.

LACTOBACILLUS BROTH — **500 g** — **QB-39-1905**

ELLIKER BROTH
Use for the cultivation of streptococci and lactobacilli of importance fromdairy products.

LACTOBACILLUS BROTH, KOSHER — **500 g** — **QB-39-2287**

A Kosher medium used by the Jewish Community for the cultivation and maintenance of starter cultures, especially Lactobacillus species, for yogurt manufacture.

LACTOBACILLUS BULGARICUS AGAR — **500 g** — **QB-39-2286**

Use for the isolation, enumeration and identification of Lactobacillus bulgaricus from foods.

LACTOBACILLUS BULGARICUS AGAR — **500 g** — **QB-39-2705**

LB AGAR
Use for the isolation, enumeration and cultivation of Lactobacillus bulgaricusfrom foods.

LACTOBACILLUS LEICHMANNII MAINTENANCE MEDIUM — **500 g** — **QB-39-0215**

B12 CULTURE AGAR USP
Use for propagating, cultivating and maintaining stock cultures of Lactobacillus delbrueckii subsp. Lactis (Lactobacillus leichmannii) ATCC 7830 used in the vitamin B12 Activity Assay as per USP.

LACTOBACILLUS MRS AGAR — **500 g** — **QB-39-2312**

DEMAN, ROGOSA, SHARPE AGAR
LACTOBACILLI DEMAN-ROGOSA-SHARPE AGAR
MRS AGAR
Use for the enrichment, isolation and cultivation of all species of Lactobacillus from clinical specimens, foods, beer, wine and dairy products. For the cultivation and maintenance of Aerococcus viridians, Bifidobacterium coryneforme, Lactococcus plantarum, Leuconostoc species, Pectinatus cerevisiiphilus, Pediococcus species, and Sporolactobacillus inulinus. Supplemented with 50 ug/ml of cycloheximide (CODE # 8811) for the selective isolation of Oenococcus oeni (formerly Leuconostoc oenos) from wine. Supplemented with 40-50% wine enhance growth of Oenococcus oeni.

LACTOBACILLUS MRS BROTH — **500 g** — **QB-39-2285**

DEMAN, ROGOSA, SHARPE
LACTOBACILLI DEMAN-ROGOSA-SHARPE BROTH
MRS BROTH
Use for the isolation and cultivation of lactic acid bacteria, especially Lactobacillus species from clinical specimens, foods, beer, wine and dairy products.

LACTOBACILLUS SELECTION AGAR — **500 g** — **QB-39-2295**

LBS AGAR
Use for the selective isolation, cultivation and enumeration of lactobacilli from the oral cavity, especially tooth surfaces, intestinal flora, the vagina, meats and other foods and dairy products. Supplemented with tomato juice resulted in a twofold increase in the number of Lactobacillus acidophilus recovered from feces.

LACTOBACILLUS SELECTION BROTH — **500 g** — **QB-39-2299**

LBS BROTH
Use as a preliminary enrichment broth for detection of lactobacilli from the oral cavity, intestinal flora, the vagina, meats, foods and dairy products.

LACTOBACILLUS SELECTION OXGALL AGAR — **500 g** — **QB-39-2297**

LBS OXAGLL AGAR
Use for the selective isolation, cultivation and enumeration of lactobacillifrom foods.

LACTOBACILLUS STREPTOCOCCUS DIFFERENTIAL MEDIUM — **500 g** — **QB-39-2422**

LS DIFFERENTIAL AGAR
Use with TTC Solution (Code # 8589) for the isolation, differentiation and enumeration of lactobacilli and streptococci in yogurt, based on colony characteristic reduction and casein reaction.

LACTOSE BLUE AGAR — **500 g** — **QB-39-0208**

BTB LACTOSE AGAR, MODIFIED
Use for the isolation and presumptive differentiation of lactose-fermenting and non-fermenting bacteria belonging to Enterobacteriaceae from clinical specimens.

LACTOSE BLUE AGAR — **500 g** — **QB-39-0204**

BROMO THYMOL BLUE LACTOSE AGAR
BTB LACTOSE AGAR
Use for the isolation, cultivation and differentiation of pathogenic staphylococci based on their ability to grow at a high pH and in the presence of bromo thymol blue.

LACTOSE BROTH — **500 g** — **QB-39-2306**

Use for the detection of the presence of lactose-fermenting Gram-negative coliforms, in water samples, dairy products and foodstuffs as per APHA and AWWA. Use as a pre-enrichment broth for salmonellae and in the study of lactose fermentation of bacteria in general

LACTOSE GELATIN MEDIUM, MODIFIED — **500 g** — **QB-39-2308**

Use for the isolation and cultivation of Clostridium perfringens from foods, based on gelatin liquefaction, as per AOAC

LACTOSE LECITHIN AGAR — **500 g** — **QB-39-2311**

Use for the isolation and differentiation of histotoxic clostridia from clinical specimens

LACTOSE MEDIUM W/ SOYA LECITHIN AND POLYSORBATE 20 **500 g** — **QB-39-2307**

FLUID LACTOSE MEDIUM w/ SOYA LECITHIN AND POLYSORBATE 20
Use with Polysorbate 20 (Code # 8386) for the microbial evaluation of oral hygiene products by neutralizing inhibitory substances (preservatives or other antimicrobial agents) present in the sample, as per USP.

LACTOSE MONENSIN GLUCURONATE AGAR — **500 g** — **QB-39-2398**

LMG AGAR
Use for the selective and differential isolation of coliforms using the ISO-GRID/ NEOGEN membrane filtration system.

LACTOSE PEPTONE BCP BOTH — **500 g** — **QB-39-2410**

LACTOSE PEPTONE BROTH
Use for the detection of coliform organisms in water based on their ability toferment lactose.

LACTOSE PEPTONE BROTH — **500 g** — **QB-39-2410**

LACTOSE PEPTONE BCP BOTH
Use for the detection of coliform organisms in water based on their ability toferment lactose.

LACTOSE PEPTONE WATER — **500 g** — **QB-39-2316**

Use for the detection of coliform bacteria in water based on their ability toferment lactose.

LACTOSE SULFITE BROTH — **500 g** — **QB-39-2317**

LS BROTH

Use for the selective detection and confirmation of both the vegetative cells and spores of Clostridium perfringens in food products and biological samples of animal origin based on sulfite resistance and lactose fermentation.

LAI AGAR — **500 g** — **QB-39-2626**

LYSINE ARGININE IRON AGAR

Use for the cultivation and differentiation of bacteria based on their ability to decarboxylate lysine and arginine, and produce H2S. For the isolation and presumptive identification of Yersinia species from milk and milk products as per APHA.

LAMBDA BROTH — **500 g** — **QB-39-2284**

Use for the cultivation of Escherichia coli in the preparation of bacteriophage lysates.

LAURYL SULFATE BROTH — **500 g** — **QB-39-2406**

LAURYL TRYPTOSE BROTH

m-LAURYL SULFATE BROTH

Use for the cultivation and enumeration of coliform bacteria, especially Escherichia coli, in water and foodstuffs by the membrane filter method.

LAURYL SULFATE BROTH W/ MUG — **500 g** — **QB-39-2408**

Use for the detection of Escherichia coli in water and food samples bya fluorogenic procedure.

LAURYL SULFATE TRYPTONE BROTH — **500 g** — **B-39-2412**

LST MEDIUM

Use for the detection of coliform bacteria in materials of sanitary importance (water and waste water), and in food. For the enumeration of coliform organisms by the multiple-tube fermentation technique.

LAURYL TRYPTOSE BROTH — **500 g** — **QB-39-2406**

LAURYL SULFATE BROTH

m-LAURYL SULFATE BROTH

Use for the cultivation and enumeration of coliform bacteria, especially Escherichia coli, in water and foodstuffs by the membrane filter method.

LAURYL TRYPTOSE MANNITOL BROTH W/ TRYPTOPHAN — **500 g** — **QB-39-2427**

Use for the detection and confirmation of Escherichia coli in drinking water and waste water.

LB AGAR — **500 g** — **QB-39-2705**

LACTOBACILLUS BULGARICUS AGAR

Use for the isolation, enumeration and cultivation of Lactobacillus bulgaricusfrom foods.

LB AGAR FOR LAMBDA — 500 g — QB-39-2421
Use for the absorption of phage to cells by Mg++.

LB AGAR, LENNOX — 500 g — QB-39-2402
LURIA-BERTANI AGAR, LENNOX
Use for the cultivation and maintenance of recombinant strains of Escherichia coli in molecular genetics. For the preparation of plasmid DNA and recombinant proteins. This low salt formulation is good for cultures requiring salt-sensitive antibiotics.

LB AGAR, MILLER — 500 g — QB-39-2404
LURIA-BERTANI AGAR, MILLER
Use for the maintenance and propagating Escherichia coli in molecular microbiology procedure. For the preparation of plasmid DNA and recombinant proteins.

LB BROTH, LENNOX — 500 g — QB-39-2403
LURIA-BERTANI BROTH, LENNOX
Use for the cultivation and maintenance of recombinant strains of Escherichia coli in molecular genetics. For the preparation of plasmid DNA and recombinant proteins. This low salt formulation is good for cultures requiring salt-sensitive antibiotics.

LB BROTH, MILLER — 500 g — QB-39-2405
LURIA-BERTANI BROTH, MILLER
Use for the maintenance and propagating of Escherichia coli in molecular microbiology procedure. For the preparation of plasmid DNA and recombinant proteins.

LBS OXAGLL AGAR — 500 g — QB-39-2297
LACTOBACILLUS SELECTION OXGALL AGAR
Use for the selective isolation, cultivation and enumeration of lactobacilli from foods.

LBS AGAR — 500 g — QB-39-2295
LACTOBACILLUS SELECTION AGAR
Use for the selective isolation, cultivation and enumeration of lactobacilli from the oral cavity, especially tooth surfaces, intestinal flora, the vagina, meats and other foods and dairy products. Supplemented with tomato juice resulted in a twofold increase in the number of Lactobacillus acidophilus recovered from feces.

LBS BROTH — 500 g — QB-39-2299
LACTOBACILLUS SELECTION BROTH
Use as a preliminary enrichment broth for detection of lactobacilli from the oral cavity, intestinal flora, the vagina, meats, foods and dairy products.

LBS MEDIUM — 500 g — QB-39-2397
LURIA BERTANI SALT BROTH
Use for the isolation and cultivation of Vibrio fischeri from temperate and subtropical waters, and aquatic samples.

LCMS — 500 g — QB-39-2219
LIN'S CUPRIC SULFATE MEDIUM

Use for the detection and quantitative determination of wild yeast populations in brewing culture yeast, and especially non-Saccharomyces yeast.

LD AGAR — **500 g** — **QB-39-2613**
LOMBARD-DOWELL AGAR
Use for the cultivation and identification of a variety of obligate anaerobic bacteria. For the cultivation of Bacteroides species, Fusobacterium species, Clostridium species, and nonspore-forming Gram- positive anaerobes. Hemin and vitamin K1 pre-mixed with the powder.

LD BROTH — **500 g** — **QB-39-2614**
LOMBARD-DOWELL BROTH
Use for the cultivation of a wide variety of anaerobic bacteria. Hemin and vitamin K1 pre-mixed with the powder.

LD EGG YOLK AGAR — **500 g** — **QB-39-2624**
LOMBARD-DOWELL EGG YOLK AGAR
Use with Egg Yolk Emulsion (Code # 8653) for the cultivation and differentiation of a wide variety of anaerobic bacteria based on lecithinase production, lipase production and proteolytic ability.

LD ESCULIN AGAR — **500 g** — **QB-39-2622**
LOMBARD-DOWELL ESCULIN AGAR
Use for the cultivation and differentiation of a wide variety of anaerobic bacteria based on esculin hydrolysis, H2S production and catalase production. Hemin and vitamin K1 pre-mixed with the powder.

LEAD ACETATE AGAR — **500 g** — **QB-39-2431**
Use for the cultivation and differentiation of enteric Gram-negative coliform bacteria based on H2S production.

LEAD ACETATE AGAR — **500 g** — **QB-39-2616**
Use for the cultivation and differentiation of Gram-negative enteric bacteria based on H2S production. To differentiate between Salmonella Paratyphi A and Salmonella Paratyphi B based on their ability to produce hydrogen sulphide.

LEATHAM BROTH — **500 g** — **QB-39-2455**
Use for the rapid fruiting of Lentinula edodes (Lentinus edodes) and other cultivated edible mushrooms.
LEB w/SUPPLEMENT

LISTERIA ENRICHMENT BROTH W/SUPPLEMENT — **500 g** — **QB-39-2434**
Supplement mixed with the powder for the selective isolation and cultivation of Listeria monocytogenes from milk, according to FDA formulation.

LECITHIN DILUENT BROTH — **500 g** — **QB-39-2632**

LPT BROTH

Use to homogenise samples or decimal dilution of cosmetic products.

LECITHINASE ANAEROBIC AGAR — **500 g** — **QB-39-3255**

NAGLER AGAR BASE

Use for the isolation, cultivation, and differentiation of Clostridium species based on lecithinase production.

LEE'S MULTI-DIFFERENTIAL AGAR (LMDA) — **500 g** — **QB-39-4202**

SCHWARZ DIFFERENTIAL AGAR

SCHWARZ DIFFERENTIAL MEDIUM (SDM)

SDA

Use in the brewing industry for the differentiation of brewing yeasts from wild yeasts. For the detection of most microorganisms encountered in brewery.

LEE'S AGAR — **500 g** — **QB-39-2617**

Use for the isolation, cultivation and differential enumeration of yoghurt starter bacteria (Lactobacillus bulgaricus and Streptococcus thermophilus).

LEGIONELLA AGAR BASE — **500 g** — **QB-39-2420**

BCYE a AGAR, BASE, MODIFIED

LEGIONELLA GVPC AGAR BASE

LEGIONELLA MEDIUM

a-BUFFERED CHARCOAL YEAST EXTRACT

Use with Legionella BCYE Supplement (Code # 8708) or Legionella GVPC Supplement (Code # 8903) or Legionella BMPA Supplement (Code # 8719) for the selective isolation and identification of Legionella pneumophila and other Legionella species from clinical specimens and environmental samples.

LEGIONELLA CYE AGAR BASE — **500 g** — **QB-39-1166**

Use with CYE Supplement (Code # 8302) for the selective isolation and enumeration of Legionella species from clinical specimens and environmental samples.

LEGIONELLA GVPC AGAR BASE — **500 g** — **QB-39-2420**

BCYE a AGAR, BASE, MODIFIED

LEGIONELLA AGAR BASE

LEGIONELLA MEDIUM

a-BUFFERED CHARCOAL YEAST EXTRACT

Use with Legionella BCYE Supplement (Code # 8708) or Legionella GVPC Supplement (Code # 8903) or Legionella BMPA Supplement (Code # 8719) for the selective isolation and identification of Legionella pneumophila and other Legionella species from clinical specimens and environmental samples.

LEGIONELLA MEDIUM — 500 g — QB-39-2420

BCYE a AGAR, BASE, MODIFIED
LEGIONELLA AGAR BASE
LEGIONELLA GVPC AGAR BASE
a-BUFFERED CHARCOAL YEAST EXTRACT
Use with Legionella BCYE Supplement (Code # 8708) or Legionella GVPC Supplement (Code # 8903) or Legionella BMPA Supplement (Code # 8719) for the selective isolation and identification of Legionella pneumophila and other Legionella species from clinical specimens and environmental samples.

LEIFSON AGAR — 500 g — QB-39-1830

DEOXYCHOLATE CITRATE AGAR
DEOXYCHOLATE CITRATE AGAR, Leifson
Use for the selective isolation and cultivation of Gram-negative enteric bacilli, especially Salmonella and Shigella species, from rectal swabs and faeces.

LEPTOSPIRA EMJH MEDIUM BASE — 500 g — QB-39-2414

Use with Albumin Fatty Acid Growth Supplement (Code # 8648) for the isolation, cultivation and maintenance of Leptospira species.

LETHEEN AGAR — 500 g — QB-39-2430

Use for the determination of the antimicrobial activity (phenol coefficient) of quaternary ammonium compounds using Escherichia coli or Staphylococcus aureus.

LETHEEN AGAR, MODIFIED — 500 g — QB-39-2428

Use for screening cosmetic products for microbial contamination by partial inactivation of the preservatives in cosmetics and the determination of the phenol coefficient of quaternay ammonium componds, as per FDA.

LETHEEN BROTH — 500 g — QB-39-2433

Use to test material sanitized with quaternary ammonium compounds by determinig the phenol coefficient using Escherichia coli and Staphylococcus aureus as per AOAC.

LETHEEN BROTH W/ TRITON X-100 — 500 g — QB-39-2432

Use for screening cosmetic products for microbial contamination by partial inactivation of the preservatives in cosmetics, as per FDA.

LETHEEN BROTH, MODIFIED — 500 g — QB-39-2435

Use for screening cosmetic products for microbial contamination by partial inactivation of the preservatives in cosmetics and the determination of the phenol coefficient of quaternay ammonium componds, as per FDA.

LEUCONOSTOC AGAR — 500 g — QB-39-2419

Use for the cultivation and maintenance of Leuconostoc mesenteroides.

LEUCONOSTOC OENOS BROTH — 500 g — QB-39-2423

Use for the isolation and cultivation of Leuconostoc oenus from wine.

LEVINTHAL'S AGAR BASE — 500 g — QB-39-2436
Use with defibrinated rabbit blood (Code # 4970) for the cultivation of Haemophilus species.

LEVINTHAL'S BROTH BASE — 500 g — QB-39-2437
Use with defibrinated rabbit blood (Code # 4970) for the cultivation of Haemophilus species.

LIA — 500 g — QB-39-2606
LYSINE IRON AGAR
Use for the cultivation and differentiation of Salmonella from other members of Enterobacteriaceae based on their ability to decarboxylate lysine and to produce H2S.

LIBRE — 500 g — QB-39-1143

LIN'S CUPRIC SULFATE MEDIUM — 500 g — QB-39-2219
LCMS
Use for the detection and quantitative determination of wild yeast populations in brewing culture yeast, and especially non-Saccharomyces yeast.

LIN'S WILD YEAST DIFFERENTIAL AGAR — 500 g — QB-39-2217
LWYM
Use for the detection and quantitative determination of wild yeast populations in brewing culture yeast, and especially Saccharomyces wild yeast.

LINDENN THIOGLYCOLATE MEDIUM — 500 g — QB-39-4812
THIOGLYCOLATE MEDIUM, BREWER MODIFIED
Use for the cultivation of obligate anaerobes, mircoaerophiles,and facultative organisms.

LIPOVITELLIN SALT MANNITOL AGAR — 500 g — QB-39-2438
LSM AGAR
Use with Egg Yolk Suspension (Code # 8653) for the screening, selective isolation and presumptive identification of pathogenic Staphylococcus aureus in swimming pool water, based on lipase production and mannitol fermentation.

LISTERIA ALOA AGAR KIT — 6 x 1L — QB-KT-1840
ALOA LISTERIA AGAR KIT
NUTRI-BACT CHROMO LISTERIA AGAR KIT
Nutri-Bact Chromo Listeria kit which contains 6 vials of pre-weiged Nutri-Bact Chromo Listeria Agar (Code # QB-39- 1013), 6 vials of antimicrobic solutions (Code # 8779) and 6 vials of Listeria Substrate (Code # 8780) , use for the selective isolation of Listeria monocytogenes from clinical specimens containing a mixed bacterial flora and food samples.

LISTERIA ENRICHMENT BROTH W/SUPPLEMENT — 500 g — QB-39-2434
LEB w/SUPPLEMENT
Supplement mixed with the powder for the selective isolation and cultivation of Listeria monocytogenes from milk, according to FDA formulation.

SLISTERIA MOTILITY MEDIUM — 500 g — QB-39-2636
Use for the determination of motility by Listeria monocytogenes as per ISO
LISTERIA SELECTIVE AGAR , MODIFIED OXFORD
MOX AGAR
OXFORD AGAR, MODIFIED
Supplements moxalactam and colimycin pre-mixed with the powder, is used for the isolation and cultivation of Listeria monocytogenes from specimens containing a mixed bacterial flora.

LISTERIA SELECTIVE AGAR, OXFORD — 500 g — QB-39-3546
OXFORD AGAR
Antibiotic inhibitor mixed with the powder is used for the selective isolation and cultivation of Listeria monocytogenes from specimens containing a mixed bacterial flora.

LISTKY BROTH — 500 g — QB-39-3508
ETHYL VIOLET AZIDE BROTH
EVA BROTH
Use for the isolation, cultivation and enumeration of enterococci from water and material of sanitary importance as an indication of fecalcontamination.

LITHIUM CHLORIDE PHENYLETHANOL MOXALACTAM PLATING AGAR — 500 g — QB-39-2818
LPM AGAR BASE
Use with Moxalactam Supplement (Code # 8725) for the selective isolation and cultivation of Listeria monocytogenes from food and dairy products.

LITMUS LACTOSE AGAR W/CRYSTAL VIOLET — 500 g — QB-39-1070
DRIGALSKI-CONRADI LITMUS LACTOSE CRYSTAL-VIOLET AGAR
LLK AGAR
Use for the selection and differentiation of Gam-negative bacteria from water, milk, meat and other food materials.

LITMUS LACTOSE BILE SALT AGAR — 500 g — QB-39-2439
LLBSA
Use for the selective isolation of enteric bacteria based on their abilityto ferment lactose.

LITMUS MILK — 500 g — QB-39-3409
Use for the differentiation of several bacteria especially Clostridium species, based on their action on milk. For the maintenance of lactic acid bacteria (Lactobacilli).

LITTMAN OXGALL AGAR BASE — 500 g — QB-39-2610
Use with streptomycin solution (Code # 8515) for the primary isolation and cultivation of pathogenic skin fungi, especially Dermatophytes.

LITTMAN OXGALL BROTH BASE — **500 g** — **QB-39-2618**
Use with streptomycin solution (Code # 8371) for the primary isolation and cultivation of pathogenic skin fungi, especially Dermatophytes.

LIVER BROTH — **500 g** — **QB-39-2684**
Use aseptically seal with a layer of sterile 2% Technical Agar solution (Code # QB-39-0226) for the isolation and cultivation of saccharolytic or putrefactive mesophilic and thermophilic anaerobic bacteria from meat, foodstuffs and other material. For the maintenance of aerobes and anaerobes in pure culture.

LIVER BROTH — **500 g** — **QB-39-2440**
Use for the isolation and cultivation of saccharolytic or putrefactive mesophilic and thermophilic anaerobic bacteria from foods. For maintening pure cultures of aerobes and anaerobes.

LIVER BROTH, MODIFIED — **500 g** — **QB-39-2691**
Use for the cultivation of a wide variety of fastidious microorganisms particularly Brucella and anaerobes like Clostridium species, from meat, foodstuffs and other material according to Kelch. For microbiological control of spices and herbs.

LIVER BROTH, MODIFIED — **500 g** — **QB-39-2442**
Use for the enrichment of Clostridia and other anaerobes from meat, foodstuffs and other materials.

LIVER INFUSION AGAR — **500 g** — **QB-39-2446**
Use for the cultivation of Brucella species and other pathogenic anaerobic bacteria. Half strength Liver Infusion Broth can be used for the isolation of Entamoeba histolytica.

LIVER INFUSION BROTH — **500 g** — **QB-39-2444**
Use for the cultivation of Brucella species and other pathogenic anaerobic bacteria. Half strength Liver Infusion Broth can be used for the isolation of Entamoeba histolytica.

LIVER MEAT AGAR — **500 g** — **QB-39-2452**
Use for the cultivation of a variety of fastidous anaerobic microorganisms.

LIVER MEAT GLUCOSE CYSTEINE BROTH — **500 g** — **QB-39-2448**
Use for the cultivation of fastidious anaerobes.

LIVER MEAT INFUSION AGAR — **500 g** — **QB-39-2450**
Use for the isolation, culture and enumeration of sulfite reducing Clostridium spedies and more particularly Clostridium perfringens in water and milk.

LIVER-MEAT SULFITE IRON AGAR — **500 g** — **QB-39-2454**
IRON SULFITE MEAT-LIVER AGAR
For the selective isolation and enumeration of spores of sulfite-reducing anaerobes and Clostridium in environmental samples and drinking water.

LJ MEDIUM BASE — 500 g — QB-39-2620

LOWENSTEIN MEDIUM BASE
Use with glycerol (Code # 8466) * and whole eggs emulsion (Code # 8819) prior to the inspissation process, for the selective isolation, cultivation and differentiation of Mycobacterium species, notably Mycobacterium tuberculosis.
*Omit glycerol if bovis bacilli or other glycerophobic microorganisms are to be cultivated.

LL AGAR — 500 g — QB-39-1087

DRIGALSKI LITMUS LACTOSE AGAR
Use for the selective detection and differentiation of lactose positive from lactose negative from water, milk, meat and other food materials.

LLBSA — 500 g — QB-39-2439

LITMUS LACTOSE BILE SALT AGAR
Use for the selective isolation of enteric bacteria based on their ability to ferment lactose.

LLK AGAR — 500 g — QB-39-1070

DRIGALSKI-CONRADI LITMUS LACTOSE CRYSTAL-VIOLET AGAR
LITMUS LACTOSE AGAR w/CRYSTAL VIOLET
Use for the selection and differentiation of Gam-negative bacteria from water, milk, meat and other food materials.

LM-137 AGAR — 500 g — QB-39-2409

Upon supplemented with Egg yolk emulsion and antimicrobics (Code #) is used for the presumptive enumeration of Listeria species, using the ISO-GRID/NEOGEN membrane filter system.

LMG AGAR — 500 g — QB-39-2398

LACTOSE MONENSIN GLUCURONATE AGAR
Use for the selective and differential isolation of coliforms using the ISO-GRID/NEOGEN membrane filtration system.

LOEFFLER BLOOD SERUM MEDIUM — 500 g — QB-39-2615

Use for the cultivation of Corynebacterium diphtheriae. For demonstration of pigment production and proteolysis by Corynebacterium diphtheriae. For the cultivation and maintenance of Moraxella lacunata.

LOMBARD-DOWELL AGAR — 500 g — QB-39-2613

LD AGAR
Use for the cultivation and identification of a variety of obligate anaerobic bacteria. For the cultivation of Bacteroides species, Fusobacterium species, Clostridium species, and nonspore-forming Gram- positive anaerobes. Hemin and vitamin K1 pre-mixed with the powder.

LOMBARD-DOWELL BROTH — **500 g** — **QB-39-2614**

LD BROTH

Use for the cultivation of a wide variety of anaerobic bacteria. Hemin and vitamin K1 pre-mixed with the powder.

LOMBARD-DOWELL EGG YOLK AGAR — **500 g** — **QB-39-2624**

LD EGG YOLK AGAR

Use with Egg Yolk Emulsion (Code # 8653) for the cultivation and differentiation of a wide variety of anaerobic bacteria based on lecithinase production, lipase production and proteolytic ability.

LOMBARD-DOWELL ESCULIN AGAR — **500 g** — **QB-39-2622**

LD ESCULIN AGAR

Use for the cultivation and differentiation of a wide variety of anaerobic bacteria based on esculin hydrolysis, H2S production and catalase production. Hemin and vitamin K1 pre-mixed with the powder.

LOWENSTEIN MEDIUM BASE W/ PYRUVATE — **500 g** — **QB-39-2621**

Use with glycerol (Code # 8466) and whole eggs emulsion (Code # 8819) prior to the inspissation process, to improve recovery of tubercle bacilli. For the selective isolation, culture and differentiation of mycobacteria.

LOWENSTEIN MEDIUM BASE — **500 g** — **QB-39-2620**

LJ MEDIUM BASE

Use with glycerol (Code # 8466) * and whole eggs emulsion (Code # 8819) prior to the inspissation process, for the selective isolation, cultivation and differentiation of Mycobacterium species, notably Mycobacterium tuberculosis.

*Omit glycerol if bovis bacilli or other glycerophobic microorganisms are to be cultivated.

LOWENSTEIN MEDIUM BASE W/ 5% NACL — **500 g** — **QB-39-2627**

Use with glycerol (Code # 8466) * and whole eggs emulsion (Code # 8819) prior to the inspissation process, for the differentiation of the slowly growing mycobacteria from rapidly growing mycobacteria on the basis of sodium chloride tolerance.

LOWENSTEIN MEDIUM BASE W/IRON — **500 g** — **QB-39-2631**

Use with glycerol (Code # 8466) and whole eggs emulsion (Code # 8819) prior to the inspissation process, to determine iron uptake for differentiation and identification of mycobacteria.

LOWENSTEIN MEDIUM BASE W/O STARCH — **500 g** — **QB-39-2629**

Use with glycerol (Code # 8466), egg mixture and antitubercular drugs prior to the inspissation process, for the susceptiility testing of Mycobacteria as per WHO.

LOWENSTEIN-GRUFT MEDIUM BASE — **500 g** — **QB-39-2625**

Use with glycerol (Code # 8466), whole eggs emulsion (Code # 8819) and penicillin solution (Code #8318) for the selective isolation, cultivation and differentiation of Mycobacterium species from a gentler specimen digestion procedure of the clinical specimen.

LPM AGAR BASE — 500 g — QB-39-2680
LITHIUM CHLORIDE PHENYLETHANOL MOXALACTAM PLATING AGAR
Use with Moxalactam Supplement (Code # 8725) for the selective isolation and cultivation of Listeria monocytogenes from food and dairy products.

LPT BROTH — 500 g — QB-39-2632
LECITHIN DILUENT BROTH
Use to homogenise samples or decimal dilution of cosmetic products

LS BROTH — 500 g — QB-39-2317
LACTOSE SULFITE BROTH
Use for the selective detection and confirmation of both the vegetative cells and spores of Clostridium perfringens in food products and biological samples of animal origin based on sulfite resistance and lactose fermentation.

LS DIFFERENTIAL AGAR — 500 g — QB-39-2422
LACTOBACILLUS STREPTOCOCCUS DIFFERENTIAL MEDIUM
Use with TTC Solution (Code # 8589) for the isolation, differentiation and enumeration of lactobacilli and streptococci in yogurt, based on colony characteristic reduction and casein reaction.

LSM AGAR — 500 g — QB-39-2438
LIPOVITELLIN SALT MANNITOL AGAR
Use with Egg Yolk Suspension (Code # 8653) for the screening, selective isolation and presumptive identification of pathogenic Staphylococcus aureus in swimming pool water, based on lipase production and mannitol fermentation.

LST MEDIUM — 500 g — QB-39-2412
LAURYL SULFATE TRYPTONE BROTH
Use for the detection of coliform bacteria in materials of sanitary importance (water and waste water), and in food. For the enumeration of coliform organisms by the multiple-tube fermentation technique.

LURIA AGAR — 500 g — QB-39-2416
Use for the cultivation and maintenance of recombinant strains of Escherichia coli in molecular genetics. For the preparation of plasmid DNA and recombinant proteins. This low salt formulation is ideal for cultures requiring salt-sensitive antibiotics.

LURIA BERTANI SALT BROTH — 500 g — QB-39-2397
LBS MEDIUM
Use for the isolation and cultivation of Vibrio fischeri from temperate and subtropical waters, and aquatic samples.

LURIA BROTH — 500 g — QB-39-2418
Use for the cultivation and maintenance of recombinant strains of Escherichia coli in molecular genetics. For the preparation of plasmid DNA and recombinant proteins. This low salt formulation is ideal for cultures requiring salt-sensitive antibiotics.

LURIA-BERTANI AGAR, LENNOX — **500 g** — **QB-39-2402**

LB AGAR, LENNOX

Use for the cultivation and maintenance of recombinant strains of Escherichia coli in molecular genetics. For the preparation of plasmid DNA and recombinant proteins. This low salt formulation is good for cultures requiring salt-sensitive antibiotics.

LURIA-BERTANI AGAR, MILLER — **500 g** — **QB-39-2404**

LB AGAR, MILLER

Use for the maintenance and propagating Escherichia coli in molecular microbiology procedure. For the preparation of plasmid DNA and recombinant proteins.

LURIA-BERTANI BROTH, LENNOX — **500 g** — **QB-39-2403**

LB BROTH, LENNOX

Use for the cultivation and maintenance of recombinant strains of Escherichia coli in molecular genetics. For the preparation of plasmid DNA and recombinant proteins. This low salt formulation is good for cultures requiring salt-sensitive antibiotics.

LURIA-BERTANI BROTH, MILLER — **500 g** — **QB-39-2405**

LB BROTH, MILLER

Use for the maintenance and propagating of Escherichia coli in molecular microbiology procedure. For the preparation of plasmid DNA and recombinant proteins.

LWYM — **500 g** — **QB-39-2217**

LIN'S WILD YEAST DIFFERENTIAL AGAR

Use for the detection and quantitative determination of wild yeast populations in brewing culture yeast, and especially Saccharomyces wild yeast.

LYSINE AGAR — **500 g** — **QB-39-2218**

Use with potassium lactate (# 8409) and lactic acid (# 8428, 8429) for the isolation and enumeration of wild yeasts in pitching yeast in brewing, based on lysine utilization as the sole nitrogen source for growth.

LYSINE ARGININE IRON AGAR — **500 g** — **QB-39-2626**

LAI AGAR

Use for the cultivation and differentiation of bacteria based on their ability to decarboxylate lysine and arginine, and produce H2S. For the isolation and presumptive identification of Yersinia species from milk and milk products as per APHA.

LYSINE DECARBOXYLASE BROTH W/O PEPTONE — **500 g** — **QB-39-2453**

LYSINE DECARBOXYLASE BROTH, TAYLOR MODIFICATION

Use for the detection of lysine decarboxylase production by Salmonellae and some other Enterobacteriacae from clinical samples. For the differentiation of Salmonella arizona from Bethesda ballerup group of Enterobacteriacae as per ISO.

LYSINE DECARBOXYLASE BROTH, FALKOW — **500 g** — **QB-39-1111**

Use for the cultivation and differentiation of members of Enterobacteriaceae especially Salmonella, based on their ability to decarboxylate lysine.

LYSINE DECARBOXYLASE BROTH, TAYLOR MODIFICATION — **500 g** — **QB-39-2453**

LYSINE DECARBOXYLASE BROTH w/o PEPTONE

Use for the detection of lysine decarboxylase production by Salmonellae and some other Enterobacteriacae from clinical samples. For the differentiation of Salmonella arizona from Bethesda ballerup group of Enterobacteriacae as per ISO.

LYSINE DECARBOXYLASE MOELLER, MODIFIED — **500 g** — **QB-39-1141**

Use for the cultivation and differentiation of Gram-negative enteric bacilli ,especially Salmonella, based on their ability to decarboxylase lysine

LYSINE IRON AGAR — **500 g** — **QB-39-2606**

LIA

Use for the cultivation and differentiation of Salmonella from other members of Enterobacteriaceae based on their ability to decarboxylate lysine and to produce H2S.

LYSINE IRON CYSTINE BROTH BASE — **500 g** — **QB-39-2628**

Use with Novobiocin Selective Supplement (Code # 8808) for the rapid presumptive detection of Salmonella in foods, food ingredients and feed materials.

LYSINE LACTOSE BROTH — **500 g** — **QB-39-2630**

Use for the determination of lysine decarboxylase activity of lactose non-fermenting members of Enterobacteriaceae, especially Salmonella from clinical specimens.

m AZIDE AGAR — **500 g** — **QB-39-2695**

AZIDE AGAR

ENTEROCOCCUS AGAR

m ENTEROCOCCUS AGAR

SLANETZ AND BARTLEY MEDIUM

Use for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

M BROTH — **500 g** — **QB-39-1613**

MANNOSE BROTH

Use for the detection of Salmonella species in dried foods and feeds as per APHA.

m- ENDO AGAR, LES — **500 g** — **QB-39-2690**

ENDO AGAR, LAURENCE EXPERIMENTAL STATION

Use for the cultivation and enumeration of coliforms bacteria from water using a two step membrane filter method.

m ENTEROCOCCUS AGAR — **500 g** — **QB-39-2695**

AZIDE AGAR
ENTEROCOCCUS AGAR
m AZIDE AGAR
SLANETZ AND BARTLEY MEDIUM
Use for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

m ENTEROCOCCUS AGAR, MODIFIED — **500 g** — **QB-39-2697**

Use for the selective isolation and enumeration of enterococci in sanitary quality of recreational water by membrane filter method, as per USEPA. This membrane filter technique require the use of Esculin Iron Agar (Code # QB-39-2296) to confirm the identification of colonies based on esculin hydrolyse. For the detection and quantitation of enterococci from potable, fresh, esturine, marine and shellfish growing waters.

m FC AGAR — **500 g** — **QB-39-2908**

FC AGAR
FECAL COLIFORM AGAR
m-FECAL COLIFORM AGAR
Use with rosolic acid (Code # QB-63-3535) for the detection and enumeration of fecal coliforms from water at elevated temperatures by the membrane filter method.

M FC BASEL AGAR W/O INDICATOR — **500 g** — **QB-39-2916**

Use for the detection and enumeration of fecal coliforms bacteria from water by the membrane filter technique at elevated temperature.

M FC BASEL MEDIUM — **500 g** — **QB-39-1810**

Use with MUG (Code # QB-67-3207) or BCIG (Code # QB-67-0239) for the cultivation and enumeration of fecal coliforms from water by the membrane filter method at elevated temperatures.

M FC BROTH — **500 g** — **QB-39-2910**

FC BROTH
FECAL COLIFORM BROTH
m-FECAL COLIFORM BROTH
Use with rosolic acid (Code # QB-63-3535) for the detection of fecal coliforms by the membrane filter technique at elevated temperature.

M PA-C AGAR — **500 g** — **QB-39-3007**

PA-C AGAR
Use for the selective recovery and enumeration of Pseudomonas aeruginosa from water samples.

M PA-C BROTH — **500 g** — **QB-39-3017**

Use for the selective recovery and enumeration of Pseudomonas aeruginosa from water samples.

M T7 AGAR — **500 g** — **QB-39-4510**

TERGITOL 7 AGAR

Use for the selective isolation and differentiation of coliform bacteria based on lactose fermentation. For the selective isolation of Escherichia coli, especially after short incubation period of 6-10 hours. For early qualitative isolation and enumeration of coliforms at 44C from water, food, and other specimens of sanitary significance by membrane filter methods.

M17 AGAR — **500 g** — **QB-39-2007**

Use for the cultivation and maintenance of streptococci and their bacteriophages. Use for the cultivation and maintenance of starter cultures for cheese and yogurt manufacture as well as detecting streptococcal mutants that are unable to ferment lactose. Also use for the selective isolation and enumeration of lactic streptococci, especially Streptococcus thermophilus, from yogurt, cheese and others dairy products.

M17 AGAR — **500 g** — **QB-39-2700**

LACTIC PHAGE AGAR

Use for the cultivation, enumeration and maintenance of streptococci and their bacteriophages. Use for the cultivation and maintenance of starter cultures for cheese and yogurt manufacture as well as detecting streptococcal mutants that are unable to ferment lactose. Also use for the selective isolation of Streptococcus thermophilus from yogurt, cheese and others dairy products.

M17 BROTH — **500 g** — **QB-39-2696**

LACTIC PHAGE BROTH

Use for the cultivation, enumeration and maintenance of streptococci and their bacteriophages. Use for the cultivation and maintenance of starter cultures for cheese and yogurt manufacture as well as detecting streptococcal mutants that are unable to ferment lactose. Also use for the selective isolation of Streptococcus thermophilus from yogurt, cheese and others dairy products.

M63 BROTH — **500 g** — **QB-39-2932**

Use for the cultivation of Escherichia coli.

M9 BROTH — **500 g** — **QB-39-2922**

GLUCOSE MINIMAL SALT'S BROTH

M9 MINIMAL SALTS BROTH

Use for the cultivation and maintenance of Escherichia coli and a variety of other bacteria. Use as a base for preparation of media for nutritional studies on Escherichia coli mutants. For cultivation of E. coli W1485E based on the utilization of glucose as the sole carbon and energy source.

M9 MINIMAL SALTS BROTH — **500 g** — **QB-39-2922**

GLUCOSE MINIMAL SALT'S BROTH
M9 BROTH
Use for the cultivation and maintenance of Escherichia coli and a variety of other bacteria. Use as a base for preparation of media for nutritional studies on Escherichia coli mutants. For cultivation of E. coli W1485E based on the utilization of glucose as the sole carbon and energy source.

M9 MINIMAL SALTS, 1X — **500 g** — **QB-39-2926**

Use as a base for the preparation of various M9 Minimal Medium. Upon supplemented with glucose or casamino acids or vitamins or antibiotics, is used for the growth of most Escherichia coli host cells.

M9CA MEDIUM — **500 g** — **QB-39-2924**

Use for cultivating recombinant strains of Escherichia coli. For the growth of « wild-type » strains of Escherichia coli.

MAC CONKEY AGAR — **500 g** — **QB-39-2706**

MAC CONKEY AGAR NO. 3
Use for the selective isolation, cultivation and differentiation of enteric pathogens and coliforms from clinical specimens and in foods, based on their ability to ferment lactose.

MAC CONKEY AGAR NO. 2 — **500 g** — **QB-39-2708**

MAC CONKEY II AGAR
Use for the selective isolation, cultivation and differentiation of enteric pathogens, especially enterococci from clinical specimens and from water sewage and foods.

MAC CONKEY AGAR NO. 3 — **500 g** — **QB-39-2706**

MAC CONKEY AGAR
Use for the selective isolation, cultivation and differentiation of enteric pathogens and coliforms from clinical specimens and in foods, based on their ability to ferment lactose.

MAC CONKEY AGAR NO. 3 W/ SORBITOL — **500 g** — **QB-39-2710**

MAC CONKEY AGAR w/ SORBITOL
SORBITOL MAC CONKEY AGAR
Use for the isolation and cultivation of pathogenic Escherichia coli, serotype O157 :H7

MAC CONKEY AGAR W/ SORBITOL — **500 g** — **QB-39-2710**

MAC CONKEY AGAR NO. 3 w/ SORBITOL
SORBITOL MAC CONKEY AGAR
Use for the isolation and cultivation of pathogenic Escherichia coli, serotype O157 :H7

MAC CONKEY AGAR W/MUG — **500 g** — **QB-39-2711**

Use for the selective isolation and differentiation of Escherichia coli and coliforms based on chromogenic substrate.

MAC CONKEY AGAR W/O CRYSTAL VIOLET — 500 g — QB-39-2712
Use for the detection of members of the Enterobacteriaceae and enterococci as well as some staphylococci. For the isolation and detection of coliforms and enteric pathogens from water and waste water.

MAC CONKEY AGAR W/O CRYSTAL VIOLET W/O SALT — 500 g — QB-39-2714
Use for the isolation and detection of coliforms and enteric pathogens from urine. Provide a low electrolyte medium on which most Proteus species will not swarm and therefore avoids overgrowth of the plate.

MAC CONKEY AGAR W/O SALT — 500 g — QB-39-2707
Use for the isolation and cultivation of lactose fermenting and non-fermenting Gram-negative bacilli while reducing Proteus swarming.

MAC CONKEY BROTH — 500 g — QB-39-2713
Use for the selective isolation and cultivation of coliforms in water,milk and food samples.

MAC CONKEY BROTH, PURPLE — 500 g — QB-39-2716
Use for the selective isolation and cultivation of coliforms in milk, beer and water.

MAC CONKEY II AGAR — 500 g — QB-39-2708
MAC CONKEY AGAR NO. 2
Use for the selective isolation, cultivation and differentiation of enteric pathogens, especially enterococci from clinical specimens and from water sewage and foods.

MAC CONKEY SORBITOL AGAR W/ BCIG — 500 g — QB-39-2811
Use for the isolation and cultivation of pathogenic Escherichia coli based on chromogenic method.

MACAYA-LIZANO MODIFIED BROTH — 500 g — QB-39-2948
Use for the production of submerged mycelial cultures of Lentinus edodes and other edible fungus.

M-AEROMONAS SELECTIVE AGAR BASE — 500 g — QB-39-0084
Use with Ampicillin Supplement (Code # 8718) for the isolation of Aeromonas species from water and wastewater sources, and other liquid samples, by membrane filter technique as per USEPA

MALACHITE GREEN BROTH — 500 g — QB-39-2806
Use for the cultivation of Pseudomonas aeruginosa.

MALO-LACTIC DIFFERENTIAL AGAR — 500 g — QB-39-1734
MLD AGAR
Use for the selective isolation and differentiation of mutagenic Leuconostoc oenos (now called Oenococcus oeni) strains defective in malolactic fermentation.

MALO-LACTIC DIFFERENTIAL BROTH — **500 g** — **QB-39-1732**

MLD BROTH

Use for the selective isolation and differentiation of mutagenic Leuconostoc oenos (now called Oenococcus oeni) strains defective in malolactic fermentation.

MALONATE BROTH, EWING MODIFIED — **500 g** — **QB-39-2805**

Use for the cultivation and differentiation of coliforms and other enteric microorganisms, particularly Enterobacter and Escherichia, based on their ability to utilize malonate as a carbon source and ammonium sulfate as a nitrogen source.

MALT 2% YEAST EXTRACT AGAR — **500 g** — **QB-39-2826**

MYA2

Use for the cultivation of Actinomucor elegans, Actinospora megalospora, Agaricus bisporus, Ceratocystis perfecta, Ceratocystis cana, Ceratocystis seticollis, Chaetomium trilaterale, Chaetomium indicum, Chaetomium seminudum, Chaetomium piluliferum, Cirrenalia macrocephala, Kluyveromyces species, Lepista inversa, Torula dematia, Trichoderma pseudokoningii and other fungi.

MALT AGAR — **500 g** — **QB-39-2809**

Use for the selective isolation, cultivation and maintenance of fungi (yeast and molds).

MALT EXTRACT AGAR — **500 g** — **QB-39-2810**

ATCC MEDIUM 109

Use for the isolation, detection and enumeration of yeasts, molds and Flavobacterium lucecoloratum.

MALT EXTRACT BROTH — **500 g** — **QB-39-2814**

Use for the cultivation of yeasts and molds, especially for sterility testing.

MALT-YEAST EXTRACT-GLUCOSE-PEPTONE AGAR — **500 g** — **QB-39-3211**

MYGP SULFATE AGAR

Use for the detection and identification of wild yeasts in larger breweries.

MANNITOL MOTILITY MEDIUM — **500 g** — **QB-39-2913**

Use for the differentiation of Staphylococcus species based on their ability to ferment mannitol and demonstrate motility. For the detection of motility of Enterobacteriaceae.

MANNITOL MOTILITY NITRATE MEDIUM — **500 g** — **QB-39-2907**

Use for the cultivation and differentiation of Gram-negative bacilli based on their ability to reduce nitrate, mannitol fermentation and motility observation.

MANNITOL SALT AGAR — **500 g** — **QB-39-2906**

MSA

Use for the selective isolation, cultivation, and enumeration of staphylococci from clinical and non clinical specimens, based on their ability to ferment mannitol in high sodium chloride concentration. Recommended by the USP for microbial limit tests.

MANNITOL SELENITE BROTH — 500 g — QB-39-3829
SELENITE BROTH, MANNITOL
An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella typhi and Salmonella paratyphi B, from clinical specimens and food products.

MANNITOL SELENITE BROTH — 500 g — QB-39-3836
An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella typhi and Salmonella paratyphi B from clinical specimens and food products.

MANNITOL SELENITE BROTH BASE — 500 g — QB-39-3909
Upon enriched with sodium selenite (Code # QB-64-3825), is used for the isolation and cultivation of Salmonella typhi and Salmonella paratyphi B from clinical specimens and food products.

MANNITOL YOLK POLYMIXIN AGAR — 500 g — QB-39-3215
MYP AGAR
Use for the cultivation and enumeration of Bacillus cereus from foods.

MANNOSE BROTH — 500 g — QB-39-1613
M BROTH
Use for the detection of Salmonella species in dried foods and feeds as per APHA.

MARINE AGAR 2216 — 500 g — QB-39-2998
Use for the isolation, cultivation, and maintenance of a wide variety of heterotrophic marine bacteria.

MARINE BROTH 2216 — 500 g — QB-39-3003
Use for the isolation, cultivation, and maintenance of a wide variety of heterotrophic marine bacteria.

MAXIMUM RECOVERY DILUENT — 500 g — QB-39-3009
A physiologically isotonic and protective medium used for maximal recovery of microorganisms from a variety of sources.

MAYEUX-SANDINE-ELLIKER AGAR — 500 g — QB-39-3201
MSE AGAR
Use for the selective isolation and enumeration of Leuconostoc species in milk, dairy products and sweetened foods.

M-AZIDE BROTH BASE — 500 g — QB-39-2216
Use with TTC Solution 1% (Code # 8588) for the selective isolation, cultivaton and enumeration of Enterococci from water samples using membrane filter technique.

M-BRILLIANT GREEN BROTH — 500 g — QB-39-0500
BRILLIANT GREEN BROTH
Use for the selective isolation and differentiation of Salmonella from polluted water by the membrane filter method.

M-BROTH — 500 g — QB-39-3005
Use for the cultivation of Salmonella in foods and feeds by the accelerated enrichment serology (ES) procedure.

MCBRIDE LISTERIA AGAR — 500 g — QB-39-2718
Use for the selective isolation of Listeria monocytogenes from clinical and nonclinical specimens containing mixed flora.

MCCLUNG TOABE AGAR — 500 g — QB-39-2699
Use for the isolation and cultivation of Clostridium perfringens from foods.
m-CP AGAR BASE

MEMBRANE CLOSTRIDIUM PERFRINGENS AGAR BASE — 500 g — QB-39-1042
Use with m-CP Selective Supplement (Code # 8876) for the rapid isolation, enumeration and presumptive identification of Clostridium perfringens from water samples by membrane filtration method.

M-DEXTROSE TRYPTONE BROTH — 500 g — QB-39-1311
Use for the isolation and cultivation of thermophilic flat sour microorganisms from food preparations using membrane filter method.

M-EC TEST AGAR — 500 g — QB-39-1532
Use for the detection, differentiation and enumeration of Escherichia coli and coliforms in water samples using membrane filter method.

MEDIUM NO.188 — 500 g — QB-39-0009
Use for the cultivation and maintenance of Haemophilus parasuis.

M-EI AGAR — 500 g — QB-39-1609
Use for the selective isolation, detection and enumeration of enterococci in water by a chromogenic method and the single-step membrane filtration technique.

M-EMB BROTH — 500 g — QB-39-1607
Use for the selective isolaton and differential identification of members of the coliform group from water samples by the membrane filter method.

MEMBRANE CLOSTRIDIUM PERFRINGENS AGAR BASE — 500 g — QB-39-1042
m-CP AGAR BASE
Use with m-CP Selective Supplement (Code # 8876) for the rapid isolation, enumeration and presumptive identification of Clostridium perfringens from water samples by membrane filtration method.

MEMBRANE THERMO TOLERANT E. COLI AGAR — 500 g — QB-39-2914
m-TEC AGAR
TEC AGAR BASE
Use for the isolation, enumeration and differentiation of thermo tolerant Escherichia coli in recreational waters by the membrane filter method. Use with urea substrate to detect urease production of bacteria.

M-ENDO BROTH — **500 g** — **QB-39-2920**

Use for the cultivation and enumeration of coliform bacteria in water samples using membrane filter technique.

M-ENDO BROTH MF — **500 g** — **QB-39-2915**

MF ENDO MEDIUM

Use for the cultivation, enumeration and selective differentiation of coliform bacteria in water and bottled water, by one step membrane filter method, according to Millipore Filter Corporation formulation, and as per APHA.

M-ENDO BROTH, MODIFIED — **500 g** — **QB-39-2912**

Use for the cultivation and enumeration of coliform bacteria from water by membrane filter method.

M-ENRICHMENT BROTH — **500 g** — **QB-39-1514**

Use for the non-selective isolation and enumeration of bacteria by membrane filter technique. For preliminary enrichment of stresses or injured microorganisms from water and waste water, on membrane filter prior to using selective media.

M-ENTEROCOCCUS AGAR BASE — **500 g** — **QB-39-2722**

SLANETZ AGAR BASE

Use with TTC 1% Solution (Code # 8589) for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

METHYL RED - VOGES-PROSKAUER BROTH — **500 g** — **QB-39-3106**

CLARK AND LUBS MEDIUM

MRVP BROTH

Use for the differentiation of members of Enterobacteriaceae based on their acid production (Methyl red test) and their acetoin production (Voges-Proskauer reaction).

MF ENDO MEDIUM — **500 g** — **QB-39-2915**

m-ENDO BROTH MF

Use for the cultivation, enumeration and selective differentiation of coliform bacteria in water and bottled water, by one step membrane filter method, according to Millipore Filter Corporation formulation, and as per APHA.

M-FECAL COLIFORM AGAR — **500 g** — **QB-39-2908**

FC AGAR

FECAL COLIFORM AGAR

m FC AGAR

Use with rosolic acid (Code # QB-63-3535) for the detection and enumeration of fecal coliforms from water at elevated temperatures by the membrane filter method.

M-FECAL COLIFORM BROTH — **500 g** — **QB-39-2910**

FC BROTH
FECAL COLIFORM BROTH
m FC BROTH
Use with rosolic acid (Code # QB-63-3535) for the detection of fecal coliforms by the membrane filter technique at elevated temperature.

MGCA BROTH — **500 g** — **QB-39-2947**

MINIMAL GLUCOSE CHLORAMPHENICOL AMINO ACID MEDIUM
Use for the cultivation and propagation of bacterial strains and more particularly Bacillus stearothermophilus.

M-GREEN YEAST AND MOLD BROTH — **500 g** — **QB-39-1912**

GREEN YEAST AND MOLD BROTH
Use for the detection of fungi in routine analysis of beverages using membrane filter technique.

M-HPC AGAR — **500 g** — **QB-39-2003**

HETEROTROPHIC PLATE COUNT AGAR
HPC AGAR
Use for the cultivation and enumeration of microorganisms from potable water sources, swimming pools, and other water specimens by the membrane filter method and heterotrophic plate count.

MICROBIAL CONTENT TEST AGAR — **500 g** — **QB-39-5211**

TRYPTIC SOY AGAR w/ LECITHIN AND POLYSORBATE 80
Use for the detection and enumeration of microorganisms present on surface of sanitary importance. For the detection and enumeration of microorganisms in replicate plating technique. For determining efficiency of sanitization of containers, equipment, surfaces, and water miscible cosmetics.

MIDDLEBROOK 7H11 AGAR W/ LECITHIN, TWEEN 80 AND GLYCEROL — **500 g** — **QB-39-2976**

Use with OADC Enrichment (Code # 8672) for the isolation, cultivation and maintenance of Mycobacterium species, including Mycobacterium tuberculosis. For determining the antimicrobial susceptibility of mycobacteria. For the detection of drug-resistant strains of Mycobacterium tuberculosis present on surface by contact plate procedure.

MIDDLEBROOK 7H9 BROTH — **500 g** — **QB-39-2950**

Use with ADC Enrichment (Code # 8670) for the isolation, cultivation and maintenance of Mycobacterium species, including Mycobacterium tuberculosis. For determining the antimicrobial susceptibility of mycobacteria.

MIDLEBROOK 7H10 AGAR — **500 g** — **QB-39-2973**

Use with OADC Enrichment (Code # 8672) for the isolation, cultivation and maintenance of Mycobacterium species, including Mycobacterium tuberculosis. For determining the antimicrobial susceptibility of mycobacteria.

MIDLEBROOK 7H11 AGAR — **500 g** — **QB-39-2974**

Use with OADC Enrichment (Code # 8672) for the isolation, cultivation and maintenance of Mycobacterium species, including Mycobacterium tuberculosis. For determining the antimicrobial susceptibility of mycobacteria.

MILK AGAR — **500 g** — **QB-39-2623**

Use for the cultivation and enumeration of bacteria in milk, milk products, ice-cream and water samples by the plate count test.

MILK AGAR — **500 g** — **QB-39-3827**

ATCC MEDIUM 377
SKIM MILK AGAR
Use for the isolation, culture and maintenance of Herpetosiphon aurantiacus from fresh water, marine shores, soil, well water, cow dung, decaying plant material and hot springs.

MILK AGAR W/CETRIMIDE — **500 g** — **QB-39-2827**

Use for the detection and enumeration of Pseudomonas aeruginosa in swimming pool waters, thermal springs and salt water. Skim milk pre-mixed with the powder.

MILK PLATE COUNT AGAR — **500 g** — **QB-39-4309**

PLATE COUNT AGAR w/ANTIBIOTIC-FREE SKIM MILK
Use for the enumeration of viable bacteria in milk and dairy products.

MINERALS MODIFIED GLUTAMATE AGAR — **500 g** — **QB-39-2719**

MMG AGAR
Use with sodium glutamate pre-mixed in the powder for the isolation and enumeration of coliform bacteria from food and water.

MINIMAL AGAR, DAVIS — **500 g** — **QB-39-2937**

Use for the isolation, cultivation, and characterization of nutritional mutants of Escherichia coli.

MINIMAL BROTH W/O DEXTROSE, DAVIS — **500 g** — **QB-39-2940**

Use for the isolation and characterization of nutritional mutants of Escherichia coli and Bacillus subtilis.

MINIMAL GLUCOSE CHLORAMPHENICOL AMINO ACID MEDIUM — **500 g** — **QB-39-2947**

MGCA BROTH
Use for the cultivation and propagation of bacterial strains and more particularly Bacillus stearothermophilus.

MIO MEDIUM — **500 g** — **QB-39-3433**

MOTILITY INDOLE ORNITHINE MEDIUM
Use for the differentiation of members of Enterobacteriaceae based on their motility, indole production, and ornithine decarboxylase activity.

MITIS-SALIVARIUS AGAR — **500 g** — **QB-39-2935**
Use for the selective isolation of Streptococcus mitis, Streptococcus salivarius, and other viridians streptococci and enterococci.

M-LAURYL SULFATE BROTH — **500 g** — **QB-39-2406**
LAURYL SULFATE BROTH
LAURYL TRYPTOSE BROTH
Use for the cultivation and enumeration of coliform bacteria, especially Escherichia coli, in water and foodstuffs by the membrane filter method.

MLD AGAR — **500 g** — **QB-39-1734**
MALO-LACTIC DIFFERENTIAL AGAR
Use for the selective isolation and differentiation of mutagenic Leuconostoc oenos (now called Oenococcus oeni) strains defective in malolactic fermentation.

MLD BROTH — **500 g** — **QB-39-1732**
MALO-LACTIC DIFFERENTIAL BROTH
Use for the selective isolation and differentiation of mutagenic Leuconostoc oenos (now called Oenococcus oeni) strains defective in malolactic fermentation.

MLST BROTH BASE — **500 g** — **QB-39-3222**
MODIFIED LAURYL SULPHATE TRYPTOSE BROTH BASE
Use with vancomycin supplement (CODE # 8818) for the detection and identification of Enterobacter sakazakii from milk powder, powdered infant formula, dehydrated food and environmental sample.

MLST BROTH W/MUG — **500 g** — **QB-39-3224**
MODIFIED LAURYL SULPHATE TRYPTOSE BROTH w/MUG &TRYPTOPHAN
Use for the presumptive isolation and enumeration of Escherichai coli from milk and milk products using the Most Probable Number technique according to ISO 11866-1:2005.

MMG AGAR — **500 g** — **QB-39-2719**
MINERALS MODIFIED GLUTAMATE AGAR
Use with sodium glutamate pre-mixed in the powder for the isolation and enumeration of coliform bacteria from food and water.

MODIFIED E. COLI BROTH — **500 g** — **QB-39-1508**
EC BROTH MODIFIED
Supplemented with novobiocin (Code # 8763) is used for the selective isolation of Escherichia coli O157:H7 in raw meat and poultry products.

LAURYL SULPHATE TRYPTOSE BROTH BASE — **500 g** — **QB-39-3222**
mLST BROTH BASE
Use with vancomycin supplement (CODE # 8818) for the detection and identification of Enterobacter sakazakii from milk powder, powdered infant formula, dehydrated food and environmental sample.

MODIFIED LAURYL SULPHATE TRYPTOSE BROTH W/MUG — **500 g** — **QB-39-3224**

mLST BROTH w/MUG &TRYPTOPHAN

Use for the presumptive isolation and enumeration of Escherichai coli from milk and milk products using the Most Probable Number technique according to ISO 11866-1:2005.

MODIFIED SEMISOLID RAPPAPORT VASSILIADIS MEDIUM — **500 g** — **QB-39-3698**

MRSV MEDIUM

RAPPAPORT-VASSILIADIS MODIFIED SEMISOLID

Used with novobiocin antimicrobic supplement (Code # 8801) for the rapid detection of Salmonella species (other than S. typhi and S. paratyphi type A) in stool specimens and foodstuffs as per AOAC.

MOELLER DECARBOXYLASE BROTH — **500 g** — **QB-39-1120**

DECARBOXYLASE BROTH BASE, MOELLER

Use with L-arginine (Code # QB-60-0079) or L-lysine (Code # QB-60-2608) or L-ornithine (Code # QB-60-2375) for the differentiation of Gram-negative enteric bacteria based on their ability to produce arginine dihydrolase, lysine decarboxylase, or ornithine decarboxylase.

MØLLER DECARBOXYLASE ARGININE BROTH — **500 g** — **QB-39-1138**

Use for the differentiation of Gram-negative enteric bacteria based on their ability to produce arginine dihydrolase.

MOSSEL AGAR BASE — **500 g** — **QB-39-2721**

Use with Egg Yolk Polymyxin B Supplement (Code # 8652) for the selective isolation and numeration of Bacillus cereus in food.

MOTILITY GI MEDIUM — **500 g** — **QB-39-3008**

Use for demonstrating the motility of microorganisms and separating microorganisms in their motile phase.

MOTILITY INDOLE LYSINE MEDIUM — **500 g** — **QB-39-2619**

Use for the differentiation of members of Enterobacteriaceae based on their motility, indole production, and lysine decarboxylase activity.

MOTILITY INDOLE ORNITHINE MEDIUM — **500 g** — **QB-39-3433**

MIO MEDIUM

Use for the differentiation of members of Enterobacteriaceae based on their motility, indole production, and ornithine decarboxylase activity.

MOTILITY TEST MEDIUM — **500 g** — **QB-39-3006**

Use for the determination of microorganisms motility

MOX AGAR — **500 g** — **QB-39-3546**

LISTERIA SELECTIVE AGAR , MODIFIED OXFORD
OXFORD AGAR, MODIFIED
Supplements moxalactam and colimycin pre-mixed with the powder, is used for the isolation and cultivation of Listeria monocytogenes from specimens containing a mixed bacterial flora.

M-PLATE COUNT BROTH — **500 g** — **QB-39-4301**

PLATE COUNT BROTH
Use for the determination of bacterial counts by the membrane filter method.

MRS AGAR — **500 g** — **QB-39-2312**

DEMAN, ROGOSA, SHARPE AGAR
LACTOBACILLI DEMAN-ROGOSA-SHARPE AGAR
LACTOBACILLUS MRS AGAR
Use for the enrichment, isolation and cultivation of all species of Lactobacillus from clinical specimens, foods, beer, wine and dairy products. For the cultivation and maintenance of Aerococcus viridians, Bifidobacterium coryneforme, Lactococcus plantarum, Leuconostoc species, Pectinatus cerevisiiphilus, Pediococcus species, and Sporolactobacillus inulinus. Supplemented with 50 ug/ml of cycloheximide (CODE # 8811) for the selective isolation of Oenococcus oeni (formerly Leuconostoc oenos) from wine. Supplemented with 40-50% wine enhance growth of Oenococcus oeni.

MRS BROTH — **500 g** — **QB-39-2285**

DEMAN, ROGOSA, SHARPE
LACTOBACILLI DEMAN-ROGOSA-SHARPE BROTH
LACTOBACILLUS MRS BROTH
Use for the isolation and cultivation of lactic acid bacteria, especially Lactobacillus species from clinical specimens, foods, beer, wine and dairy products.

MRS BROTH W/CYSTEINE — **500 g** — **QB-39-3012**

Use for the isolation and cultivation of Leuconostoc mesenteroides.

MRSA AGAR BASE — **500 g** — **QB-39-2692**

Use for the isolation and cultivation of methicillin resistant Staphylococcus aureus.

MRSV MEDIUM — **500 g** — **QB-39-3698**

MODIFIED SEMISOLID RAPPAPORT VASSILIADIS MEDIUM
RAPPAPORT-VASSILIADIS MODIFIED SEMISOLID
Used with novobiocin antimicrobic supplement (Code # 8801) for the rapid detection of Salmonella species (other than S. typhi and S. paratyphi type A) in stool specimens and foodstuffs as per AOAC.

MRVP BROTH — 500 g — QB-39-3106

CLARK AND LUBS MEDIUM
METHYL RED - VOGES-PROSKAUER BROTH
Use for the differentiation of members of Enterobacteriaceae based on their acid production (Methyl red test) and their acetoin production (Voges-Proskauer reaction).

MSA — 500 g — QB-39-2906

MANNITOL SALT AGAR
Use for the selective isolation, cultivation, and enumeration of staphylococci from clinical and non clinical specimens, based on their ability to ferment mannitol in high sodium chloride concentration. Recommended by the USP for microbial limit tests.

MSE AGAR — 500 g — QB-39-3201

MAYEUX-SANDINE-ELLIKER AGAR
Use for the selective isolation and enumeration of Leuconostoc species in milk, dairy products and sweetened foods.

M-SLANETZ ENTEROCOCCUS BROTH — 500 g — QB-39-3793

Use for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces using membrane filter technique.

M-T7 AGAR BASE — 500 g — QB-39-4513

T 7 AGAR BASE
Use with penicillin G for the selective recovery and differential identification of injured coliform microorganisms from chlorinated water by membrane filter method. For rapid estimation of the bacteriological quality of water using the membrane filter method.

M-T7 AGAR BASE MODIFIED — 500 g — QB-39-4512

T 7 AGAR BASE MODIFIED
Use for the selective recovery and differential identification of injured coliform microorganisms from chlorinated water by the membrane filter method.

M-TEC AGAR — 500 g — QB-39-2914

MEMBRANE THERMO TOLERANT E. COLI AGAR
TEC AGAR BASE
Use for the isolation, enumeration and differentiation of thermo tolerant Escherichia coli in recreational waters by the membrane filter method. Use with urea substrate to detect urease production of bacteria.

M-TEC AGAR W/ 0.1% LACTOSE — 500 g — QB-39-2917

TEC AGAR w/ 0.1% LACTOSE
Use for the detection of coliforms by the membrane filter method when evaluating the microbiological quality of recreational waters.

M-TEC AGAR W/ X-GLUC — **500 g** — **QB-39-2921**
m-TEC AGAR, MODIFIED
TEC AGAR, MODIFIED
Use for the chromogenic isolation, enumeration and differentiation of thermo tolerant Escherichia coli in recreational waters by the membrane filter method.

M-TEC AGAR W/INDICATOR — **500 g** — **QB-39-2911**
TEC AGAR w/ INDICATOR
Use for the detection of coliforms by the membrane filter method when evaluating the microbiological quality of recreational waters.

M-TEC AGAR, MODIFIED — **500 g** — **QB-39-2921**
m-TEC AGAR w/ X-GLUC
TEC AGAR, MODIFIED
Use for the chromogenic isolation, enumeration and differentiation of thermo tolerant Escherichia coli in recreational waters by the membrane filter method.

M-TEC BROTH W/ 0.1 % LACTOSE — **500 g** — **QB-39-2918**
TEC BROTH w/ 0.1% LACTOSE
Use for the detection of coliforms by the membrane filter method when evaluating the microbiological quality of recreational waters.

M-TETRATHIONATE BROTH — **500 g** — **QB-39-4606**
m-TT Broth
TETRATHIONATE BROTH BASE
Use with added iodine solution (Code # 8578) and 0.1% brilliant green solution (Code # 8790) for the selective enrichment of Salmonella species from faeces, urine, foods and other material of sanitary importance.

M-TGE BROTH — **500 g** — **QB-39-4420**
TGE BROTH
Use for the enumeration of bacteria by the membrane filter method.

M-TT BROTH — **500 g** — **QB-39-4606**
m-TETRATHIONATE BROTH
TETRATHIONATE BROTH BASE
Use with added iodine solution (Code # 8578) and 0.1% brilliant green solution (Code # 8790) for the selective enrichment of Salmonella species from faeces, urine, foods and other material of sanitary importance.

MUELLER DECARBOXYLASE ORNITHINE — **500 g** — **QB-39-1139**
Use for the cultivation and differentiation of bacteria based on their ability to decarboxylase ornithine.

MUELLER HINTON AGAR — **500 g** — **QB-39-3206**

Use for antimicrobial disk-agar diffusion susceptibility testing by the Bauer-Kirby method of a variety of bacterial species. Supplemented with 5% sheep blood for use in antimicrobial susceptibility testing of Streptococcus pneumoniae and Haemophilus influenza. For the isolation of pathogenic Neisseria species and for the cultivation and maintenance of Moraxella osloensis and Neisseria meningitides.

MUELLER HINTON BROTH — **500 g** — **QB-39-3208**

MUELLER HINTON BROTH, CATION-ADJUSTED

Use in quantitative procedure for susceptibility testing of rapidly-growing aerobic and facultatively anaerobic bacteria isolated from clinical specimens. For the cultivation of a wide variety of micro- organisms.

MUELLER HINTON BROTH CATION-ADJUSTED — **500 g** — **QB-39-3216**

Use for dilution antimicrobial susceptibility tests. Supplemented with 2-5% lyzed horse blood is recommended for susceptibility testing of Streptococcus pneumoniae Supplemented with 2% sodium chloride is used for MIC tests using oxacillin for detecting methicillin resistant Staphylococcus aureus (MRSA).

MUELLER HINTON BROTH, CATION-ADJUSTED — **500 g** — **QB-39-3208**

MUELLER HINTON BROTH

Use in quantitative procedure for susceptibility testing of rapidly-growing aerobic and facultatively anaerobic bacteria isolated from clinical specimens. For the cultivation of a wide variety of micro- organisms.

MUELLER KAUFFMAN TETRATHIONATE NOVOBIOCIN BROTH — **500 g** — **QB-39-4604**

Use for the selective isolation and cultivation of Salmonella species from specimens (food and animal feeds) with a mixed flora.

MUG PCA — **500 g** — **QB-39-4308**

PLATE COUNT MUG AGAR

Use for the determination of plate count of microorganisms in milk, dairy products, beer and wine based on fluorogenic method.

MYA2 — **500 g** — **QB-39-2826**

MALT 2% YEAST EXTRACT AGAR

Use for the cultivation of Actinomucor elegans, Actinospora megalospora, Agaricus bisporus, Ceratocystis perfecta, Ceratocystis cana, Ceratocystis seticollis, Chaetomium trilaterale, Chaetomium indicum, Chaetomium seminudum, Chaetomium piluliferum, Cirrenalia macrocephala, Kluyveromyces species, Lepista inversa, Torula dematia, Trichoderma pseudokoningii and other fungi.

MYCELIUM BROTH — **500 g** — **QB-39-2829**

Use for submerged cultivation of edible mushroom mycelia as Lentinula edodes (Shiitake mushroom).

MYCOBIOTIC AGAR — **500 g** — **QB-39-3020**

CYCLOHEXIMIDE CHLORAMPHENICOL AGAR

Use for the selective isolation and cultivation of pathogenic fungi (yeast & molds).

MYCOLOGICAL AGAR — 500 g — QB-39-3010
FUNGAL AGAR
Use for the non selective isolation, cultivation and maintenance of pathogenic fungi (yeasts & molds).

MYCOLOGICAL AGAR W/ LOW PH — 500 g — QB-39-3016
FUNGAL AGAR w/LOW Ph
Use for the selective isolation, cultivation and maintenance of pathogenic fungi (yeasts & molds).

MYCOLOGICAL BROTH — 500 g — QB-39-3014
FUNGAL BROTH
Use for the cultivation of fungi.

MYCOLOGICAL BROTH W/LOW PH — 500 g — QB-39-3018
FUNGAL BROTH w/LOW Ph
Use for the selective isolation, enumeration and cultivation of saprophytic species of yeasts and molds. For the cultivation of aciduric bacteria like Lactobacillus acidophilus.

MYCOPLASMA AGAR BASE — 500 g — QB-39-3210
Use with horse serum for the cultivation and maintenance of Mycoplasma species.

MYCOPLASMA ARGININE BROTH BASE — 500 g — QB-39-3001
Use for the cultivation and maintenance of Mycoplasma hominis.

MYCOPLASMA BROTH BASE — 500 g — QB-39-3000
Use with horse serum (Code # 4271) for the isolation, cultivation and maintenance of Mycoplasma species.

MYCOPLASMA/UREAPLASMA TRANSPORT KIT — 6 X 100ml — QB-KT-2281
Kit which contains 6 units of pre-weighed Mycoplasma/Ureaplasma Agar Base (Code # 2281P1), 6 vials of Growth Factor (Code # 8783), 6 vials of Penicillin (Code # 8767), use for the transport of swab specimen to prolong the survival Mycoplasma and Ureaplasma, between collection and culturing.

MYGP SULFATE AGAR — 500 g — QB-39-3211
MALT-YEAST EXTRACT-GLUCOSE-PEPTONE AGAR
Use for the detection and identification of wild yeasts in larger breweries.

MYP AGAR — 500 g — QB-39-3215
MANNITOL YOLK POLYMIXIN AGAR
Use for the cultivation and enumeration of Bacillus cereus from foods.

N PLUS C AGAR — 500 g — QB-39-2825
Use for the cultivation and maintenance of Physarum polycephalum.

N PLUS C BROTH — **500 g** — **QB-39-2823**
ATCC MEDIUM 1288
Use for the cultivation and maintenance of Physarum polycephalum.

NAGLER AGAR BASE — **500 g** — **QB-39-3255**
LECITHINASE ANAEROBIC AGAR
Use for the isolation, cultivation, and differentiation of Clostridium species based on lecithinase production.

NASH-SNYDER MEDIUM KIT — **500 g** — **QB-KT-3603**
PEPTONE-PCNB AGAR KIT
PPA KIT
Kit which contains 6 units of pre-weighed agar base and 6 vials of pesticide, is used for the highly selective detection of Fusarium graminearum and other Fusaria in cereal crowns, seeds and other agro-foodstuffs samples. For the selective isolation of Fusarium species from soil dilutions.

NASH-SNYDER MEDIUM KIT — **500 g** — **QB-KT-3603**
PEPTONE-PCNB AGAR KIT
PPA KIT
Kit which contains 6 units of pre-weighed agar base and 6 vials of pesticide, is used for the highly selective detection of Fusarium graminearum and other Fusaria in cereal crowns, seeds and other agro-foodstuffs samples. For the selective isolation of Fusarium species from soil dilutions.

NBB AGAR BASE, MODIFIED — **500 g** — **QB-39-3312**
Use for the selective detection of contaminating/spoilage microorganisms in beer.

NBB BROTH BASE, MODIFIED — **500 g** — **QB-39-3314**
Use for the selective detection of contaminating/spoilage microorganisms in beer.

NCIMB GROWTH MEDIUM N° 496 — **500 g** — **QB-39-5706**
ATCC MEDIUM 1703
YCFA GSC BROTH
Use with YCFA GSC Supplement (Code # 8638) for the cultivation and study of human colonic obligately anaerobic bacteria like Faecalibacterium prausnitzii from feces.

NEILL'S MEDIUM, MODIFIED — **500 g** — **QB-39-2015**
HOYLE MEDIUM BASE
POTASSIUM TELLURITE MEDIUM
Use with potassium tellurite (Code # 8590) and laked horse blood for the selective isolation and differentiation of Corynebacterium diphteriae, type gravis, mitis and intermedius.

NEOMYCIN ASSAY AGAR — 500 g — QB-39-3412

ANTIBIOTIC MEDIUM NO. 11
ERYTHROMYCIN SEED AGAR
Base agar and seed agar used for the «plate» assay to test the effectiveness of neomycin sulfate, amoxicillin, ampicillin, clindamycin, cyclacillin, erythromycin, gentamycin, oleandomycin, and sisomycin as per USP.

NEUTRALYSING BROTH 2047 — 500 g — QB-39-0700

ALKALINE PEPTONE WATER, MODIFIED
An enrichment medium for the Vibrio species and more particularly Vibrio parahaemolyticus from shellfish.

NEUTRALYZING BUFFER — 500 g — QB-39-3311

Use for the detection of microorganisms found on dairy and food equipment disinfected with chlorine or quaternary ammonium compounds in the microbiological examination of surfaces as specified in APHA's Compendia "Standard methods for the examination of dairy products" and "Methods for the microbiological examination of foods". Also use for the digestion and decontamination of mycobacterial specimens.

NGYE MEDIUM, MODIFIED — 500 g — QB-39-3414

NUTRIENT GELATIN YEAST EXTRACT MEDIUM, MODIFIED
Use for the cultivation and detection of coliform bacteria in water based on ability to liquefy gelatin.

NICKERSON MEDIUM — 500 g — QB-39-0130

BIGGY AGAR
BISMUTH SULFITE GLUCOSE GLYCERIN YEAST EXTRACT AGAR
CANDIDA SELECTIVE AGAR
Use for the detection, selective isolation, differentiation and presumptive identification of Candida species, especially C. albicans and C. tropicalis. For culturing mucosal sites and especially dental samples.

NIH THIOGLYCOLLATE BROTH — 500 g — QB-39-4505

ALTERNATE THIOGLYCOLLATE MEDIUM (USP)
STERILITY TEST BROTH
Use for the sterility testing of biological products that are turbid or otherwise cannot be cultured satisfactory in fluid thioglycollate medium because of its viscosity. Prepared according to the formula of USPHS

NITRATE AGAR — 500 g — QB-39-3330

Use for the differentiation of aerobic and facultative Gram-negative microorganisms based on their ability to reduce nitrate to nitrite.

NITRATE BROTH — **500 g** — **QB-39-3306**

ATCC MEDIUM 872
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 8
ISP MEDIUM N°8
Use for the differentiation of aerobic and facultative Gram-negative microorganisms based on their ability to reduce nitrate to nitrite or form free nitrogen gas. For culture and caracterization of Streptomyces species as per ISP.

NON FAT DRY MILK W/ BRILLIANT GREEN — **500 g** — **QB-39-3308**

Use for the cultivation of Salmonella species and monkey kidney cells in tissue culture.

NOVOBIOCIN-BRILLIANT GREEN-GLUCOSE AGAR BASE — **500 g** — **QB-39-0528**

BRILLIANT GREEN GLUCOSE AGAR BASE
Use with Novobiocin Supplement (Code # 8817) for the isolation of Salmonella species from clinical specimens, many foodstuffs and amphibian and reptile water samples.

NUTRI-BACT CHROMO LISTERIA AGAR KIT — **6 x 1L** — **QB-KT-1840**

ALOA LISTERIA AGAR KIT
LISTERIA ALOA AGAR KIT
Nutri-Bact Chromo Listeria kit which contains 6 vials of pre-weiged Nutri-Bact Chromo Listeria Agar (Code # QB-39- 1013), 6 vials of antimicrobic solutions (Code # 8779) and 6 vials of Listeria Substrate (Code # 8780) , use for the selective isolation of Listeria monocytogenes from clinical specimens containing a mixed bacterial flora and food samples.

NUTRI-BACT FG AGAR KIT — **6 x 1L** — **QB-KT-3625**

FGA KIT
Kit which contains 6 units of pre-weighed FGA Agar base and 6 vials of antimicrobics, is used for the selective isolation of Fusarium graminearum and it's differentiation from other Fusaria including Fusarium pseudograminearum.

NUTRIENT AGAR — **500 g** — **QB-39-3406**

ATCC MEDIUM 3
Use for the cultivation and maintenance of a wide variety of bacteria. For the enumeration of microorganisms in water, sewage, feces, and other materials. Blood, serum and other biological fluids may be added if required.

NUTRIENT AGAR (EUROPEAN) — **500 g** — **QB-39-3408**

Use for the cultivation and maintenance of a wide variety of non fastidious microorganisms. To check the purity of sub-cultures prior to biochemical or serological tests.

NUTRIENT AGAR 1.5% — **500 g** — **QB-39-3407**

ATCC MEDIUM 105
Use for the cultivation and maintenance of a variety of nonfastidious bacteria.

NUTRIENT AGAR W/ MUG — 500 g — QB-39-3401
Use for the cultivation of a wide variety of bacteria. For the enumeration of microorganisms in water, sewage, feces, and other materials by chromogenic method.

NUTRIENT AGAR W/SUCROSE — 500 g — QB-39-3405
Use for the cultivation and maintenance of Pseudomonas species.

NUTRIENT BROTH — 500 g — QB-39-3506
Use for the cultivation of a wide variety of nonfastidious bacteria.

NUTRIENT BROTH (EUROPEAN) — 500 g — QB-39-3504
Use for the cultivation of a wide variety of nonfastidious microorganisms.

NUTRIENT BROTH NO.2 — 500 g — QB-39-3404
Use for the cultivation of a variety of fastidious and nonfastidious microorganisms. For sterility testing for aerobes as per British Pharmacopoenia. Made up at double strength corresponds to the medium recommended by the British Standards Institution for use in the determination of the Rideal-Walker Coefficient of Disinfectants.

NUTRIENT GELATIN — 500 g — QB-39-3420
Use for the cultivation and differentiation of bacteria based on their ability to liquefy gelatin (proteolytic activity).

NUTRIENT GELATIN YEAST EXTRACT MEDIUM, MODIFIED — 500 g — QB-39-3414
NGYE MEDIUM, MODIFIED
Use for the cultivation and detection of coliform bacteria in water based on ability to liquefy gelatin.

NUTRIENT YEAST EXTRACT MINERAL SALT MEDIUM — 500 g — QB-39-3202
NYSM

NYC AGAR MODIFIED — 500 g — QB-39-3403
Use for the isolation and cultivation of pathogenic Neisseria species.

NYSM — 500 g — QB-39-3202
NUTRIENT YEAST EXTRACT MINERAL SALT MEDIUM

NYSTATIN ASSAY — 500 g — QB-39-0163
ANTIBIOTIC MEDIUM NO. 12
Use for antibiotic assay effectiveness testing. For microbial assay of amphotericin B and nystatin using Saccharomyces cerevisiae as the test organisms as per USP.

NYSTATIN ASSAY AGAR — 500 g — QB-39-162
ANTIBIOTIC MEDIUM NO. 19
Use for assaying the mycostatic activity of pharmaceutical preparations. For seed agar for the 'plate' assay to test the effectiveness of nystatin, amphotericin B and natamycin using Saccharomyces cerevisiae the test organisms as per USP.

NZ AGAR — **500 g** — **QB-39-3423**
NZM AGAR
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

NZ BROTH — **500 g** — **QB-39-3421**
NZM BROTH
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

NZ TOP AGAR — **500 g** — **QB-39-3218**
NZM TOP AGAR
Use for manipulating Lambda and filamentous phage.

NZCYM AGAR — **500 g** — **QB-39-3424**
Use for the cultivation of Escherichia coli and Pseudomonas species. For the growth of lambda phages.

NZCYM BROTH — **500 g** — **QB-39-3419**
Use for the cultivation of Escherichia coli and Pseudomonas species. For the growth of lambda phages.

NZCYM TOP AGAR — **500 g** — **QB-39-3428**
Use for manipulating Lambda and filamentous phage.

NZM AGAR — **500 g** — **QB-39-3423**
NZ AGAR
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

NZM BROTH — **500 g** — **QB-39-3421**
NZ BROTH
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

NZM TOP AGAR — **500 g** — **QB-39-3218**
NZ TOP AGAR
Use for manipulating Lambda and filamentous phage.

NZY AGAR — **500 g** — **QB-39-3217**
NZYM AGAR
Use for the cultivation and enumeration of a variety of microorganisms. For preparing Coliphage Lambda DNA. Use for recombinant DNA methods.

NZY AGAR, HARVARD — **500 g** — **QB-39-3427**
Aka HARVARD BROTH AGAR
Use for manipulating Lambda and filamentous phage.

NZY BROTH — 500 g — QB-39-3417
aka NZY
NZYM BROTH
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

NZY BROTH, HARVARD — 500 g — QB-39-3425
Aka HARVARD BROTH
Use for manipulating Lambda and filamentous phage.

NZY TOP AGAR — 500 g — QB-39-3219
NZYM TOP AGAR
Use for manipulating Lambda and filamentous phage.

NZYDT AGAR — 500 g — QB-39-3422
Use for manipulating Lambda and filamentous phage.

NZYDT BROTH — 500 g — QB-39-3426
Use for manipulating Lambda and filamentous phage.

NZYM AGAR — 500 g — QB-39-3217
NZY AGAR
Use for the cultivation and enumeration of a variety of microorganisms. For preparing Coliphage Lambda DNA. Use for recombinant DNA methods.

NZYM BROTH — 500 g — QB-39-3417
aka NZY
NZY BROTH
Use for the cultivation of recombinant strains of Escherichia coli and propagation of lambda bacteriophages.

NZYM TOP AGAR — 500 g — QB-39-3219
NZY TOP AGAR
Use for manipulating Lambda and filamentous phage.

OATMEAL AGAR — 500 g — QB-39-2136
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 3 ISP MEDIUM N° 3
Use for the cultivation of Streptomyces species as per ISP.

OF BASAL MEDIUM — 500 g — QB-39-3411
HUGH-LEIFSON'S OXIDATION FERMENTATION MEDIUM
OXIDATION-FERMENTATION MEDIUM, HUGH-LEIFSON'S
Use with 10% carbohydrate sterile solutions (See Code Series # 5100) for differentiating Gram- negative bacteria such as Vibrio species, based upon determining the oxidative and fermentative metabolism of carbohydrates

OF STAPHYLOCOCCUS MEDIUM — 500 g — QB-39-3416
Use for the oxidation - fermentation test to differentiate between Micrococcus and Staphylococcus.

OFPBL AGAR — 500 g — QB-39-3415

Use for the selective isolation and detection of Burkholderia (formerly Pseudomonas) cepacia, from clinical and nonclinical specimens.

OGA AGAR BASE — 500 g — QB-39-3494

OXYTETRACYCLINE GLUCOSE AGAR BASE

Use with Oxytetracycline Supplement (Code # 8546) for the isolation, enumeration and selection of yeast and molds in food samples. Use with Gentamycin Supplement (Code # 8693) for the fecal specimens from patients under tetracycline treatment to adequately inhibate Enterobacteriaceae.

OGA MEDIUM BASE — 500 g — QB-39-3494

OXYTETRACYCLINE GLUCOSE AGAR BASE

Use with oxytetracycline supplement (Code #) for the enumeration and selection of yeast and molds in foods samples. When examining fecal specimens from patients under tetracycline treatment, Enterobacteriaceae are not adequately inhibited, oxytetracycline should then be replaced by gentamycin (Code #)

OGY AGAR — 500 g — QB-39-3505

OGYE AGAR

OXYTETRACYCLINE GLUCOSE YEAST EXTRACT AGAR

Upon supplemented by oxytetracycline (# 8546) is use for the selective isolation, enumeration, and cultivation of yeasts and molds from foodstuff and more particularly from milk and milk products.

OGYE AGAR — 500 g — QB-39-3505

OGY AGAR

OXYTETRACYCLINE GLUCOSE YEAST EXTRACT AGAR

Upon supplemented by oxytetracycline (# 8546) is use for the selective isolation, enumeration, and cultivation of yeasts and molds from foodstuff and more particularly from milk and milk products.

ONPG - PAM.S BASE MEDIUM — 500 g — QB-39-3502

Use for the screening and the presumptive identification of members of Enterobacteriaceae from feces.

ORANGE SERUM AGAR — 500 g — QB-39-3517

Use for the cultivation and enumeration of aciduric microorganisms from citrus juice and other products. For the cultivation of lactobacilli, pathogenic fungi, and other aciduric microorganisms.

OXFORD AGAR — 500 g — QB-39-3508

LISTERIA SELECTIVE AGAR, OXFORD

Antibiotic inhibitor mixed with the powder is used for the selective isolation and cultivation of Listeria monocytogenes from specimens containing a mixed bacterial flora.

OXFORD AGAR, MODIFIED — **500 g** — **QB-39-3546**

LISTERIA SELECTIVE AGAR , MODIFIED OXFORD
MOX AGAR
Supplements moxalactam and colimycin pre-mixed with the powder, is used for the isolation and cultivation of Listeria monocytogenes from specimens containing a mixed bacterial flora.

OXIDATION-FERMENTATION MEDIUM, HUGH-LEIFSON'S — **500 g** — **QB-39-3411**

HUGH-LEIFSON'S OXIDATION FERMENTATION MEDIUM
OF BASAL MEDIUM
Use with 10% carbohydrate sterile solutions (See Code Series # 5100) for differentiating Gram-negative bacteria such as Vibrio species, based upon determining the oxidative and fermentative metabolism of carbohydrates

OXYTETRACYCLINE GLUCOSE AGAR BASE — **500 g** — **QB-39-3494**

OGA MEDIUM BASE
Use with oxytetracycline supplement (Code #) for the enumeration and selection of yeast and molds in foods samples. When examining fecal specimens from patients under tetracycline treatment, Enterobacteriaceae are not adequately inhibited, oxytetracycline should then be replaced by gentamycin (Code #)

OXYTETRACYCLINE GLUCOSE AGAR BASE — **500 g** — **QB-39-3494**

OGA AGAR BASE
Use with Oxytetracycline Supplement (Code # 8546) for the isolation, enumeration and selection of yeast and molds in food samples. Use with Gentamycin Supplement (Code # 8693) for the fecal specimens from patients under tetracycline treatment to adequately inhibate Enterobacteriaceae.

OXYTETRACYCLINE GLUCOSE YEAST EXTRACT AGAR — **500 g** — **QB-39-3505**

OGY AGAR
OGYE AGAR
Upon supplemented by oxytetracycline (# 8546) is use for the selective isolation, enumeration, and cultivation of yeasts and molds from foodstuff and more particularly from milk and milk products.

P-A BROTH — **500 g** — **QB-39-3522**

PRESENCE-ABSENCE BROTH
Use for the detection of coliform bacteria in water from treatment plants or distribution systems using the presence-absence coliform test.

PA-C AGAR — **500 g** — **QB-39-3007**

m PA-C AGAR
Use for the selective recovery and enumeration of Pseudomonas aeruginosa from water samples.

PAGES BALANCED SALT SOLUTION — **500 g** — **QB-39-3612**

BSS
Use for the cultivation of Tokophrya lemnarum

PALCAM AGAR — **500 g** — **QB-39-3509**

POLYMYXIN ACRIFLAVIN LiCl CEFTAZIDIME AESCULIN MANNITOL AGAR

Use with selective supplement for the selective isolation, cultivation and differentiation of Listeria monocytogenes and other Listeria species from foods.

PALCAM BROTH — **500 g** — **QB-39-3501**

POLYMYXIN ACRIFLAVIN LiCl CEFTAZIDIME AESCULIN MANNITOL BROTH

Use with selective supplement for the selective isolation and cultivation of Listeria monocytogenes and other Listeria species from foods.

PBS — **500 g** — **QB-39-3516**

PHOSPHATE BUFFERED SALINE

Use in cold enrichment procedure to enhance the recovery of Yersinia enterocolitica.

PBS BUFFER — **500 g** — **QB-39-3547**

PHOSPHATE BUFFERED SALINE, pH 7.4

Use for the cultivation of Tokophrya lemnarum.

PDA AGAR — **500 g** — **QB-39-3606**

POTATO DEXTROSE AGAR

Use for the cultivation and enumeration of yeasts and molds (filamentous fungi) from dairy and other foodstuffs. If required use with Sterile 10% Tartaric Acid Solution (Code # 8385) to adjust pH at 3.5

PDY AGAR — **500 g** — **QB-39-3550**

POTATO DEXTROSE YEAST AGAR

Use to induce sporulation in many fungi. Use for the cultivation and maintenance of Bacillus species and fungi

PEMPA PEMBA — **500 g** — **QB-39-0217**

BACILLUS DIFFERENTIATION AGAR

Use for the differentiation of Bacillus cereus and Bacillus subtilis based on mannitol fermentation.

PENASSAY AGAR BASE — **500 g** — **QB-39-0136**

ANTIBIOTIC MEDIUM NO. 2

Use as base layer in antibiotic assay testing, especially useful for the ‘plate’ assay of bacitracine and penicillin G as per USP.

PENASSAY BROTH — **500 g** — **QB-39-0137**

ANTIBIOTIC MEDIUM NO. 3

Use for antibiotic assay testing and more particularly for the special dilution assay of penicillin and other antibiotic as per USP. For the turbidimetric assay of penicillin and tetracycline with S.aureus as the test organisms as per USP. For the cultivation and maintenance of Bacillus subtilis, Salmonella cholerasuis and Staphylococcus aureus.

PENASSY SEED AGAR — **500 g** — **QB-39-0010**

A1 BROTH
A1 MEDIUM
AGAR MEDIUM A
ANTIBIOTIC MEDIUM NO. 1
SEED AGAR
Use for the detection of fecal coliforms in foods, treated wastewater, and sea water by a most- probable-number (MPN) method.

PEPTONE IRON AGAR — **500 g** — **QB-39-3526**

Use for the cultivation and differentiation of microorganisms based on their ability to produce H2S.

PEPTONE WATER — **500 g** — **QB-39-2106**

INDOLE BROTH
TRYPTONE BROTH
TRYPTONE WATER BROTH
Use for the differentiation of microorganisms by means of indole production test. For the cultivation and maintenance of fastidious aerobic and facultative microorganisms such E. coli and pseudomonas species.

PEPTONE WATER W/SALT — **500 g** — **QB-39-2107**

TRYPTONE WATER w/SALT
Use for performing the indole production test. For carbohydrate fermentation tests. For the cultivation of nonfastidious microorganisms.

PEPTONE YEAST EXTRACT GLUCOSE AGAR — **500 g** — **QB-39-3523**

YPD AGAR
Use for the maintaining and propagating yeasts, particularly Saccharomyces cerevisiae, in molecular microbiology procedure. For thecultivation and maintenance of Alcaligenes latus, Clavibacter iranicum, Clavibacter michiganense, Clavibacter rathayi, Clavibacter tritici, Curtobacterium flaccumfaciens, Erwinia amylovora, Erwinia mallotivora, Erwinia nigrifluens, Erwinia quercina, Erwinia rubrifaciens, Erwinia salicis, Gordona bronchialis, Gordona terrae, Rhodococcus fasciens, and Acinetobacter baumannii.

PEPTONE YEAST EXTRACT GLUCOSE BROTH — **500 g** — **QB-39-3519**

PYG BROTH
YPD BROTH
Use for the maintaining and propagating yeasts, particularly Saccharomyces cerevisiae, in molecular microbiology procedure. For the cultivation of a wide variety of anaerobic bacteria.

PEPTONE YEAST EXTRACT IRON AGAR — **500 g** — **QB-39-3495**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 6
ISP MEDIUM N° 6
Use for the cultivation and maintenance of Streptomyces species as per ISP

PEPTONE-PCNB AGAR KIT — 500 g — QB-KT-3603
NASH-SNYDER MEDIUM KIT
NASH-SNYDER MEDIUM KIT
PPA KIT
Kit which contains 6 units of pre-weighed agar base and 6 vials of pesticide, is used for the highly selective detection of Fusarium graminearum and other Fusaria in cereal crowns, seeds and other agro-foodstuffs samples. For the selective isolation of Fusarium species from soil dilutions.

PEPTONIZED MILK — 500 g — QB-39-2985
Use for the isolation and growth of lactobacilli and streptococci from dairy products.

PERFRINGENS AGAR BASE — 500 g — QB-39-5109
TRYPTOSE SULFITE CYCLOSERINE AGAR
TSC AGAR
Upon supplemented with cycloserine (Code # 8749) is used for the presumptive identification and enumeration of Clostridium perfringens.

PERFRINGENS AGAR, OPSP MANUEL P 341 — 500 g — QB-39-3600
CLOSTRIDIUM PERFRINGENS AGAR, OPSP
Upon supplemented with antibiotic inhibitor (Code # 8721 & 8722)) is used for the presumptive identification and enumeration of Clostridium perfringens in foods.

PFIZER SELECTIVE ENTEROCOCCUS AGAR — 500 g — QB-39-3541
PSE AGAR
Use for the selective isolation, cultivation, and enumeration of Enterococcus species by the multiple tube technique.

PHENETHYL ALCOHOL AGAR — 500 g — QB-39-3521
PHENYLETHANOL AGAR
PHENYLETHYL ALCOHOL AGAR
Upon supplemented with defibrinated blood, is used for the selective isolation of Gram-positive bacteria, particularly Gram-positive cocci, from specimens with a mixed flora. Do not use for the observation of hemolytic reactions.

PHENOL RED AGAR BASE — 500 g — QB-39-3510
Upon supplemented with carbohydrate is for the determinationof carbohydrate fermentation.

PHENOL RED BROTH BASE — 500 g — QB-39-3515
Upon supplemented with carbohydrate is for the determinationof carbohydrate fermentation.

PHENOL RED DEXTROSE BROTH — 500 g — QB-39-3443
Use for the determination of the ability of a microorganism to ferment dextrose and produce gas.

PHENOL RED DULCITOL BROTH — 500 g — QB-39-3555
Use for the determination of the ability of a microorganism to ferment dulcitol and produce gas.

PHENOL RED LACTOSE AGAR — 500 g — QB-39-3595
Use for the determination of the ability of a microorganism to ferment lactose.

PHENOL RED LACTOSE BROTH — 500 g — QB-39-3507
Use for the determination of the ability of a microorganism to ferment lactose and produce gas.

PHENOL RED MANNITOL BROTH — 500 g — QB-39-3540
Use for the determination of the ability of a microorganism to ferment mannitol.

PHENOL RED SORBITOL BROTH — 500 g — QB-39-3597
Use for the differentiation of microorganisms based on their ability to ferment sorbitol.

PHENOL RED SUCROSE BROTH — 500 g — QB-39-3549
Use for the determination of the ability of a microorganism to ferment sucrose and produce gas.

PHENOL RED TARTRATE AGAR, JORDAN — 500 g — QB-39-3513
JORDAN'S TARTRATE AGAR
Use for the differentiation and identification of members of Enterobacteriaceae, especially Salmonella species, based upon the ability to utilize tartrate.

PHENOLPHTHALEIN PHOSPHATE AGAR — 500 g — QB-39-3604
Use for the selective isolation and identification of phosphatase positive colonies of Staphylococcus aureus in dairy products.

PHENYLALANINE AGAR — 500 g — QB-39-3525
PHENYLALANINE DEAMINASE MEDIUM
Use for the differentiation of enteric Gram-negative bacilli on the basis on their ability to produce phenylpyruvic acid from phenylalanine by oxidative deamination.

PHENYLALANINE DEAMINASE MEDIUM — 500 g — QB-39-3525
PHENYLALANINE AGAR
Use for the differentiation of enteric Gram-negative bacilli on the basis on their ability to produce phenylpyruvic acid from phenylalanine by oxidative deamination.

PHENYLALANINE MALONATE BROTH — 500 g — QB-39-3602
SHAW AND CLARKE MEDIUM
Use for the differentiation of Gram-negative enteric bacilli on the basis of malonate utilization and formation of pyruvic acid from phenylalanine.

PHENYLETHANOL AGAR — **500 g** — **QB-39-3521**

PHENETHYL ALCOHOL AGAR
PHENYLETHYL ALCOHOL AGAR
Upon supplemented with defibrinated blood, is used for the selective isolation of Gram-positive bacteria, particularly Gram-positive cocci, from specimens with a mixed flora. Do not use for the observation of hemolytic reactions.

PHENYLETHYL ALCOHOL AGAR — **500 g** — **QB-39-3521**

PHENETHYL ALCOHOL AGAR
PHENYLETHANOL AGAR
Upon supplemented with defibrinated blood, is used for the selective isolation of Gram-positive bacteria, particularly Gram-positive cocci, from specimens with a mixed flora. Do not use for the observation of hemolytic reactions.

PHOSPHATE BUFFER, PH 7.2 — **500 g** — **QB-39-3534**

BUTTERFIELDS'S BUFFERED PHOSPHATE DILUENT
BUTTERFIELDS'S BUFFERED PHOSPHATE DILUTION WATER
Specified by the American Public Health Association (APHA) for use in the preparation of dilution of waters, dairy products and foods samples in microbiological testing methods. In the APHA's compendia of methods (Standard methods for the examination of water and wastewater and Standard methods for the examination of dairy products) the addition of magnesium chloride is recommended. In the AOAC's Bacteriological Analytical Manuel, Butterfields's Phosphate Buffered Dilution Water is described without magnesium chloride

PHOSPHATE BUFFERED SALINE — **500 g** — **QB-39-3516**

PBS
Use in cold enrichment procedure to enhance the recovery of Yersinia enterocolitica.

PHOSPHATE BUFFERED SALINE, PH 7.4 — **500 g** — **QB-39-3547**

PBS BUFFER
Use for the cultivation of Tokophrya lemnarum.

PHOTOBACTERIUM BROTH — **500 g** — **QB-39-3524**

Use for the cultivation and maintenance of Photobacterium phosphoreum, Altero-monas hanedai, Vibrio fischeri, Vibrio harveyi, and other Vibrio species.

PLATE COUNT AGAR — **500 g** — **QB-39-4306**

ATCC MEDIUM 1048
HETEROTROPHIC PLATE COUNT
STANDARD METHODS AGAR
TRYPTONE GLUCOSE YEAST EXTRACT AGAR
Use for the enumeration of viable bacteria in milk and dairy product by microbial plate counts as per Buchbinder et al. For the estimation of the number of life heterotrophic bacteria in water, foods, beer and other materials and for measuring the changes during water treatment and distribution or in swimming pools. For the cultivation and maintenance of Brevibacterium casei, Brevibacterium epidermidis, and Methylobacterium mesophilicum.

PLATE COUNT AGAR — **500 g** — **QB-39-4311**
CASEIN-PEPTONE DEXTROSE YEAST AGAR
TRYPTONE GLUCOSE YEAST AGAR
Use as non-selective medium for the plate count of microorgaisms in milk, other dairy products, foods, beer, wine, water and waste water

PLATE COUNT AGAR W/ANTIBIOTIC-FREE SKIM MILK — **500 g** — **QB-39-4309**
MILK PLATE COUNT AGAR
Use for the enumeration of viable bacteria in milk and dairy products.

PLATE COUNT BROTH — **500 g** — **QB-39-4301**
m-PLATE COUNT BROTH
Use for the determination of bacterial counts by the membrane filter method.

PLATE COUNT MUG AGAR — **500 g** — **QB-39-4308**
MUG PCA
Use for the determination of plate count of microorganisms in milk, dairy products, beer and wine based on fluorogenic method.

PLESIOMONAS DIFFERENTIAL AGAR — **500 g** — **QB-39-2132**
IBB AGAR
INOSITOL BRILLIANT GREEN BILE AGAR
Use for the selective isolation of Plesiomonas shigelloides and Aeromonas species from faces and foodstuffs, based on their ability to grow in the presence of brilliant green and bile salts and ferment inositol..

PM INDICATOR AGAR — **500 g** — **QB-39-3544**
Use for the rapid detection of trace amounts of penicillin in milk using AOAC Bacillus stearothermophilus Qualitative Disc Method II.

POLYMYXIN ACRIFLAVIN LICL CEFTAZIDIME AESCULIN MANNITOL AGAR — **500 g** — **QB-39-3509**
PALCAM AGAR
Use with selective supplement for the selective isolation, cultivation and differentiation of Listeria monocytogenes and other Listeria species from foods.

POLYMYXIN ACRIFLAVIN LICL CEFTAZIDIME AESCULIN MANNITOL BROTH — **500 g** — **QB-39-3501**
PALCAM BROTH
Use with selective supplement for the selective isolation and cultivation of Listeria monocytogenes and other Listeria species from foods.

POLYMYXIN BASE AGAR — **500 g** — **QB-39-0160**
ANTIBIOTIC MEDIUM NO. 9
Use for assaying the products containing carbenicillin, colistimethate and polymyxin B. Used as base layer for the «plate» assay, as per USP.

POLYMYXIN SEED AGAR — **500 g** — **QB-39-0161**
ANTIBIOTIC MEDIUM NO. 10
Use for seed agar for the «plate»assay of products containing carbenicillin, colistimethate and polymyxin as per USP.

POTASSIUM TELLURITE MEDIUM — 500 g — QB-39-2015
HOYLE MEDIUM BASE
NEILL'S MEDIUM, MODIFIED
Use with potassium tellurite (Code # 8590) and laked horse blood for the selective isolation and differentiation of Corynebacterium diphteriae, type gravis, mitisand intermedius.

POTATO CARROT BILE AGAR — 500 g — QB-39-3447
Use for the differentiation of Candida albicans from other Candida species based on chlamydospore formation. Use for the isolation of Trichosporom asahii from human blood specimens.

POTATO DEXTROSE AGAR — 500 g — QB-39-3606
PDA AGAR
Use for the cultivation and enumeration of yeasts and molds (filamentous fungi) from dairy and other foodstuffs. If required use with Sterile 10% Tartaric Acid Solution (Code # 8385) to adjust pH at 3.5

POTATO DEXTROSE AGAR W/ CHLORAMPHENICOL — 500 g — QB-39-3605
Use for the cultivation of fungi from foods.

POTATO DEXTROSE BROTH — 500 g — QB-39-3607
Use for the cultivation of a wide variety of yeasts and molds.

POTATO DEXTROSE YEAST AGAR — 500 g — QB-39-3550
PDY AGAR
Use to induce sporulation in many fungi. Use for the cultivation and maintenance of Bacillus species and fungi

POTATO FLAKE AGAR — 500 g — QB-39-3614
Use for the cultivation and induction of sporulation in all fungi.

PPA KIT — 500 g — QB-KT-3603
NASH-SNYDER MEDIUM KIT
NASH-SNYDER MEDIUM KIT
PEPTONE-PCNB AGAR KIT
Kit which contains 6 units of pre-weighed agar base and 6 vials of pesticide, is used for the highly selective detection of Fusarium graminearum and other Fusaria in cereal crowns, seeds and other agro-foodstuffs samples. For the selective isolation of Fusarium species from soil dilutions.

PPLO AGAR BASE — 500 g — QB-39-3445
Use with bovine serum (Code # 4229) for the isolation and cultivation of mycoplasma species (pleuropneumonia-like organisms).

PPLO BROTH BASE — 500 g — QB-39-3444
Use with bovine serum (Code # 4229) for the isolation and cultivation of Mycoplasma species (pleuro- pneumonia-like organisms).

PRE-ENRICHMENT BROTH — **500 g** — **QB-39-5314**

Use for the selective isolation and enrichment of Yersinia enterocolitica from foods (pork, beef, lamb, oysters, fish and raw milk) as per APHA. For the isolation of Yersinia enterocolitica from clinical specimens (wounds, faeces, sputum and mesenteric lymph nodes).

PRESENCE-ABSENCE BROTH — **500 g** — **QB-39-3522**

P-A BROTH

Use for the detection of coliform bacteria in water from treatment plants or distribution systems using the presence-absence coliform test.

PRESTON BLOOD FREE MEDIUM — **500 g** — **QB-39-0707**

CAMPYLOBACTER CHARCOAL DIFFERENTIAL AGAR (CCDA)
CAMPYLOBACTER SELECTIVE AGAR, PRESTON'S MODIFIED

When supplemented with cefoperazone (Code # 8745) is used for the selective isolation of Campylobacter species, especially Campylobacter jejuni, Campylobacter coli and Campylobacter laridis.

PRESTON ENRICHMENT BROTH — **500 g** — **QB-39-1003**

CAMPYLOBACTER ENRICHMENT BROTH

Use as an enrichment medium at 42C and 4C for the isolation of Campylobacters in food and environmental.

PRIDHAM-GOTTLIEB BASAL MINERAL SALTS AGAR — **500 g** — **QB-39-2137**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 9
ISP MEDIUM N° 9

Use for the cultivation and differentiation of Streptomyces purpureus and other Streptomyces species based on carbohydrate utilisation and more particularly glucose, arabinose, sucrose, xylose, inositol, mannitol, fructose, rhamnose, raffinose or cellulose (Code #: Series 5100).

PROTEOSE NO. 3 AGAR — **500 g** — **QB-39-3529**

Use for the isolation and cultivation of Neisseria species, Haemophilus species, and other fastidious bacteria. For the cultivation and maintenance of Escherichia coli.

PSB CYCLOHEXIMIDE BROTH — **500 g** — **QB-39-3617**

Use for primary enrichment and enumeration of Yersinia enterocolitica from foods as per APHA.

PSE AGAR — **500 g** — **QB-39-3541**

PFIZER SELECTIVE ENTEROCOCCUS AGAR

Use for the selective isolation, cultivation, and enumeration of Enterococcus species by the multiple tube technique.

PSEUDOMONAS CN AGAR — **500 g** — **QB-39-3619**

CN selective supplement mixed with the powder is used for the selective isolation and cultivation of Pseudomonas species.

PSEUDOMONAS F AGAR — **500 g** — **QB-39-3615**

FLO AGAR
KING'S MEDIUM B
Use with glycerol (Code # 8466) for the isolation, cultivation and differentiation of Pseudomonas aeruginosa on the basis of fluorescin production.

PSEUDOMONAS ISOLATION AGAR — **500 g** — **QB-39-3610**

With added glycerol (Code # 8467) is used for the isolation and differentiation of Pseudomonas aeruginosa from other pseudomonads based on pigment formation.

PSEUDOMONAS P AGAR — **500 g** — **QB-39-3621**

KING'S MEDIUM A
TECH AGAR
Use with glycerol (Code # 8466) for the isolation, cultivation and differentiation of Pseudomonas aeruginosa on the basis of pyocyanin pigment A production.

PSEUDOMONAS SELECTIVE AGAR — **500 g** — **QB-39-0806**

AGAR MEDIUM N
CETRIMIDE AGAR
PSEUDOSEL® AGAR
Use for the selective isolation, cultivation, and identification of Pseudomonas aeruginosa and other Gram-negative, non fermentative bacteria as per harmonized USP/EP/JP requirements.

PSEUDOSEL® AGAR — **500 g** — **QB-39-0806**

AGAR MEDIUM N
CETRIMIDE AGAR
PSEUDOMONAS SELECTIVE AGAR
Use for the selective isolation, cultivation, and identification of Pseudomonas aeruginosa and other Gram-negative, non fermentative bacteria as per harmonized USP/EP/JP requirements.

PURPLE AGAR BASE — **500 g** — **QB-39-3709**

BCP AGAR BASE
BROMECRESOL PURPLE AGAR
PURPLE CARBOHYDRATE AGAR
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

PURPLE BROTH BASE — **500 g** — **QB-39-3710**

BCP BROTH BASE
BROMECRESOL PURPLE BROTH
CARBOHYDRATE UTILISATION BROTH BASE
PURPLE CARBOHYDRATE BROTH
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

PURPLE CARBOHYDRATE AGAR — **500 g** — **QB-39-3709**

BCP AGAR BASE
BROMECRESOL PURPLE AGAR
PURPLE AGAR BASE
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

PURPLE CARBOHYDRATE BROTH — **500 g** — **QB-39-3710**

BCP BROTH BASE
BROMECRESOL PURPLE BROTH
CARBOHYDRATE UTILISATION BROTH BASE
PURPLE BROTH BASE
Upon supplemented with carbohydrate is used for the differentiation of a variety of microorganisms, especially members of Enterobacteriaceae, based on their fermentation of specific carbohydrates.

PYG BROTH — **500 g** — **QB-39-3519**

PEPTONE YEAST EXTRACT GLUCOSE BROTH
YPD BROTH
Use for the maintaining and propagating yeasts, particularly Saccharomyces cerevisiae, in molecular microbiology procedure. For the cultivation of a wide variety of anaerobic bacteria.

QBC AGAR BASE — **500 g** — **QB-39-1013**

AGAR LISTERIA , OTTAVIANI AGOSTI
ALOA
ALOA AGAR
L. MONO DIFFERENTIAL AGAR BASE
Use with the ALOA Supplement kit (Code # 8779) for the selective isolation and enumeration of Listeria species from foodstuffs and other samples, as per ISO 11290-1. For the presumptive identification of Listeria monocytogenes

R2A AGAR — **500 g** — **QB-39-3728**

For use in standard methods for pour plate, spread plate, and membrane filter methods to enumerate heterotrophic bacteria from treated potable waters.

R2A BROTH — **500 g** — **QB-39-3732**

Use for the enumeration of heterotrophic bacteria from water samples by membrane filter method.

RAGGIOS MEDIUM, MODIFIED — **500 g** — **QB-39-2129**

INORGANIC SALT BROTH
Use for studying soil microorganisms such as Rhizobium species. For the isolation of Rhizobia from root nodule and leguminous plants. Use to moisten the sand into which suspended roots grow

RAKA RAY NO. 3 AGAR — **500 g** — **QB-39-3721**

LACTIC ACID BACTERIA SELECTIVE AGAR BASE

Use for the selective isolation and culture of lactic acid bacteria encountered in beer and brewing processes as per the American Society of Brewing Chemists (ASBC) and European Brewing Congress (EBC).

RAKA RAY NO. 3 HI-GEL AGAR — **500 g** — **QB-39-3719**

A modified version of the standard formulation with higher gel strength to improve surface inoculation techniques. Use for the selective isolation of lactic acid bacteria encountered in beer and brewing processes as per the ASBC and EBC.

RAPPAPORT-VASSILIADIS ENRICHMENT BROTH — **500 g** — **QB-39-3702**

RV ENRICHMENT BROTH

Use for the selective isolation and cultivation of Salmonella species from food and environmental specimens.

RAPPAPORT-VASSILIADIS MODIFIED SEMISOLID — **500 g** — **QB-39-3698**

MODIFIED SEMISOLID RAPPAPORT VASSILIADIS MEDIUM

MRSV MEDIUM

Used with novobiocin antimicrobic supplement (Code # 8801) for the rapid detection of Salmonella species (other than S. typhi and S. paratyphi type A) in stool specimens and foodstuffs as per AOAC.

RAPPAPORT-VASSILIADIS R10 BROTH — **500 g** — **QB-39-3699**

RAPPAPORT-VASSILIADIS SOY BROTH

Use for selectively enriching Salmonella species from meat and dairy products, feces and sewage- polluted water.

RAPPAPORT-VASSILIADIS SOY BROTH — **500 g** — **QB-39-3699**

RAPPAPORT-VASSILIADIS R10 BROTH

Use for selectively enriching Salmonella species from meat and dairy products, feces and sewage- polluted water.

RAPPAPORT-VASSILIADIS SOYA PEPTONE BROTH — **500 g** — **QB-39-3735**

RSV PEPTONE BROTH

Use for the isolation and cultivation of Salmonella species from food and environmental specimens.

RCA RCM AGAR — **500 g** — **QB-39-3704**

REINFORCED CLOSTRIDIAL AGAR

Use for the cultivation and enumeration of Clostridium species, Bifidobacterium species, other anaerobes (e.g. Lactobacilli), and facultative microorganisms from clinical specimens, foods and water.

RCM MEDIUM — 500 g — QB-39-3724

ATCC MEDIUM 2107
REINFORCED CLOSTRIDIAL BROTH, MODIFIED
Use for the cultivation and enumeration of Clostridium perfringens, other anaerobes such Lactobacilli, and facultative microorganisms from clinical specimens, foods and water.

REDDY'S DIFFERENTIAL AGAR, MODIFIED — 500 g — QB-39-2702

LACTIC STREAK AGAR
Use for the qualitative and quantitative differentiation of lactic streptococci from dairy products as per APHA.

REINFORCED CLOSTRIDIAL AGAR — 500 g — QB-39-3704

RCA RCM AGAR
Use for the cultivation and enumeration of Clostridium species, Bifidobacterium species, other anaerobes (e.g. Lactobacilli), and facultative microorganisms from clinical specimens, foods and water.

REINFORCED CLOSTRIDIAL BROTH, MODIFIED — 500 g — QB-39-3724

ATCC MEDIUM 2107
RCM MEDIUM
Use for the cultivation and enumeration of Clostridium perfringens, other anaerobes such Lactobacilli, and facultative microorganisms from clinical specimens, foods and water.

REINFORCED CLOSTRIDIUM MEDIUM — 500 g — QB-39-3723

ATCC MEDIUM 1053
Use for the cultivation and enumeration of Clostridium species, Bifidobacterium species, other anaerobes (e.g. Lactobacilli), and facultative microorganisms from clinical specimens, foods and water.

RMW AGAR — 500 g — QB-39-3733

ROGOSA SELECTIVE LACTOBACILLUS AGAR
ROGOSA SL AGAR
Use with glacial acetic acid (# 8413) for the isolation, enumeration and identification of lactobacilli in oral bacteriology, feces, vaginal specimens and foodstuffs.

RMW BROTH — 500 g — QB-39-3729

ROGOSA SELECTIVE LACTOBACILLUS BROTH
ROGOSA SL BROTH
Use with glacial acetic acid (# 8413) for the isolation, enumeration and identification of lactobacilli in oral bacteriology, feces, vaginal specimens and foodstuffs.

ROGOSA AGAR — 500 g — QB-39-3715

Use with glacial acetic acid (# 8413) for the selective isolation, cultivation and enumeration of Lactobacilli, especially from feces, saliva, vaginal specimens and dairy products.

ROGOSA BROTH, MODIFIED — **500 g** — **QB-39-3716**
Use with glacial acetic acid (# 8413) for the cultivation of Lactobacillus species.

ROGOSA SELECTIVE LACTOBACILLUS AGAR — **500 g** — **QB-39-3733**
RMW AGAR
ROGOSA SL AGAR
Use with glacial acetic acid (# 8413) for the isolation, enumeration and identification of lactobacilli in oral bacteriology, feces, vaginal specimens and foodstuffs.

ROGOSA SELECTIVE LACTOBACILLUS BROTH — **500 g** — **QB-39-3729**
RMW BROTH
ROGOSA SL BROTH
Use with glacial acetic acid (# 8413) for the isolation, enumeration and identification of lactobacilli in oral bacteriology, feces, vaginal specimens and foodstuffs.

ROGOSA SL AGAR — **500 g** — **QB-39-3733**
RMW AGAR
ROGOSA SELECTIVE LACTOBACILLUS AGAR
Use with glacial acetic acid (# 8413) for the isolation, enumeration and identification of lactobacilli in oral bacteriology, feces, vaginal specimens and foodstuffs.

ROGOSA SL BROTH — **500 g** — **QB-39-3729**
RMW BROTH
ROGOSA SELECTIVE LACTOBACILLUS BROTH
Use with glacial acetic acid (# 8413) for the isolation, enumeration and identification of lactobacilli in oral bacteriology, feces, vaginal specimens and foodstuffs.

ROSE BENGAL AGAR W/CHLORAMPHENICOL AND DICHLORAN — **500 g** — **QB-39-1099**
DICHLORAN ROSE BENGAL CHLORAMPHENICOL AGAR
DRBC AGAR
Use for the isolation, cultivation and enumeration of viable yeasts and molds that develop in foods destinated for human and animal consumption with a water activity (aw) greater than 0.95, as per APHA and ISO.

ROSE BENGAL CHLORAMPHENICOL AGAR — **500 g** — **QB-39-3717**
With chloramphenicol premixed with the powder is used for the selective isolation, cultivation, and enumeration of yeasts and molds from environmental specimens and foods.

ROSENOW CYSTEINE BROTH — **500 g** — **QB-39-3624**
Use for the rapid isolation of particularly fastidious, facultative aerobic-anaerobic and strict anaerobic bacteria.

ROTHE BROTH — **500 g** — **QB-39-0147**

AZIDE DEXTROSE BROTH
AZIDE GLUCOSE BROTH
DEXTROSE AZIDE BROTH
GLUCOSE AZIDE BROTH
Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

ROTHE BROTH — **500 g** — **QB-39-3727**

AZIDE DEXTROSE BROTH
GLUCOSE BROTH w/AZIDE
Use for the detection and enrichment of fecal streptococci in water and sewage. For use in the multiple-tube technique as a presumptive test for the presence of fecal streptococci.

RSV PEPTONE BROTH — **500 g** — **QB-39-3735**

RAPPAPORT-VASSILIADIS SOYA PEPTONE BROTH
Use for the isolation and cultivation of Salmonella species from food and environmental specimens.

RUSSELL DOUBLE SUGAR AGAR — **500 g** — **QB-39-3720**

Use for the differentiation of Gram-negative Enterobacteriaceae, based on their fermentation of glucose and lactose.

RV ENRICHMENT BROTH — **500 g** — **QB-39-3702**

RAPPAPORT-VASSILIADIS ENRICHMENT BROTH
Use for the selective isolation and cultivation of Salmonella species from food and environmental specimens.

SA AGAR, MODIFIED — **500 g** — **QB-39-3831**

LACHICA'S MEDIUM
Use for the isolation and cultivation of Aeromonas hydrophila from foods.

SABHI AGAR — **500 g** — **QB-39-3830**

Use for the cultivation of dermathophytes and other pathogenic and non pathogenic fungi from clinical and non clinical specimens.

SABOURAUD 2% DEXTROSE AGAR — **500 g** — **QB-39-3794**

SABOURAUD 2% GLUCOSE AGAR
SABOURAUD GLUCOSE AGAR MODIFIÉ
Use for the cultivation, isolation and identification of pathogenic fungi and yeasts.

SABOURAUD 2% GLUCOSE AGAR — **500 g** — **QB-39-3794**

SABOURAUD 2% DEXTROSE AGAR
SABOURAUD GLUCOSE AGAR MODIFIÉ
Use for the cultivation, isolation and identification of pathogenic fungi and yeasts.

SABOURAUD DEXTROSE AGAR — **500 g** — **QB-39-3806**

SABOURAUD GLUCOSE AGAR

Use for the cultivation of pathogenic and non pathogenic fungi, especially dermatophytes. Use to perform total combined yeast and mold counts as per USP (microbial limit tests).

SABOURAUD DEXTROSE AGAR W/ LECITHIN AND POLYSORBATE 80 — **500 g** — **QB-39-3818**

Use for the detection and enumeration of a variety of fungi and heterotrophic bacteria, in replicate plating techniques or present on surfaces sanitarized with quaternary ammonium compounds.

SABOURAUD DEXTROSE AGAR, EMMONS — **500 g** — **QB-39-3808**

SABOURAUD GLUCOSE AGAR, EMMONS

Use for the cultivation of dermatophytes and other pathogenic and non pathogenic fungi from clinical and non clinical specimens. For the cultivation of yeasts and filamentous fungi.

SABOURAUD DEXTROSE GENTAMICIN CHLORAMPHENICOL AGAR — **500 g** — **QB-39-3834**

Use for the selective isolation, cultivation and identification of yeasts and molds from clinical specimens.

SABOURAUD DEXTROSE GENTAMYCIN AGAR — **500 g** — **QB-39-3832**

Use for the selective isolation, cultivation and identification of yeasts and molds from clinical specimens.

SABOURAUD GLUCOSE AGAR — **500 g** — **QB-39-3806**

SABOURAUD DEXTROSE AGAR

Use for the cultivation of pathogenic and non pathogenic fungi, especially dermatophytes. Use to perform total combined yeast and mold counts as per USP (microbial limit tests).

SABOURAUD GLUCOSE AGAR MODIFIÉ — **500 g** — **QB-39-3794**

SABOURAUD 2% DEXTROSE AGAR

SABOURAUD 2% GLUCOSE AGAR

Use for the cultivation, isolation and identification of pathogenic fungi and yeasts.

SABOURAUD GLUCOSE AGAR W/ CHLORAMPHENICOL — **500 g** — **QB-39-3790**

Use for the selective isolation, cultivation and identification of yeasts and molds from clinical specimens.

SABOURAUD GLUCOSE AGAR W/ CHLORAMPHENICOL & CYCLOHEXIMIDE — **500 g** — **QB-39-3792**

Use for the selective isolation and cultivation of yeasts and molds.

SABOURAUD GLUCOSE AGAR, EMMONS — **500 g** — **QB-39-3808**

SABOURAUD DEXTROSE AGAR, EMMONS

Use for the cultivation of dermatophytes and other pathogenic and non pathogenic fungi from clinical and non clinical specimens. For the cultivation of yeasts and filamentous fungi.

SABOURAUD LIQUID BROTH, MODIFIED — 500 g — QB-39-3816

ANTIBIOTIC MEDIUM NO. 13
FLUID SABOURAUD MEDIUM
Use for the cultivation of pathogenic and non pathogenic fungi (especially dermatophytes) and aciduric microorganisms. For testing the effectiveness of antibiotics on yeast and molds. For microbial assay of candibactin and candicidin in using Saccharomyces cerevisiae as the test organism as per USP.

SABOURAUD MALTOSE AGAR — 500 g — QB-39-3815

Use for the cultivation and maintenance of a variety of yeasts,molds and aciduric microorganisms.

SABOURAUD MALTOSE BROTH — 500 g — QB-39-3813

Use for the cultivation of a variety of fungi.

SALMONELLA SHIGELLA AGAR — 500 g — QB-39-4206

SS AGAR
Use for the selective isolation and differentiation of pathogenic enteric bacilli especially those belonging to the genus Salmonella. This medium is not recommended for the primary isolation of Shigella species.

SALMONELLA SHIGELLA AGAR, MODIFIED — 500 g — QB-39-4208

SS AGAR, MODIFIED
Use for the selective isolation and differentiation of pathogenic enteric bacilli, especially those belonging to the genus Salmonella. This medium provides better growth of Shigella species.

SALT AZIDE PENICILLIN BROTH — 500 g — QB-39-1518

ENTEROCOCCI CONFIRMATORY BROTH
ENTEROCOCCUS CONFIRMATORY BROTH
Use with penicillin for the identification of enterococci from water supplies, swimming pools, sewage and other sources by the confirmatory test. For the detection of enterococci from crabmeat and oysters.

SALTED BUFFERED PEPTONE BROTH SB AGAR — 500 g — QB-39-3446

SUPERBROTH AGAR — 500 g — QB-39-3826

Use for plasmid DNA production and protein production. For cultivating recombinant strains of Escherichia coli. For manipulating Lambda and filamentous phage.

SB BROTH — 500 g — QB-39-3923

BACTERIAL E.COLI GROWTH MEDIUM SB
Use for plasmid DNA production and protein production. An extremely rich medium for obtaining high yields of lambda bacteriophage in liquid lysates.

SCHAEDLER AGAR — 500 g — QB-39-3835

Use for the isolation, cultivation and enumeration of anaerobic and aerobic microorganisms.

SCHAEDLER ANAEROBIC BROTH — 500 g — QB-39-3821
SCHAEDLER BROTH
Use for the cultivation and maintenance of Eubacterium combesii, Eubacterium contortum, and a variety of other anaerobic bacteria.

SCHAEDLER BROTH — 500 g — QB-39-3821
SCHAEDLER ANAEROBIC BROTH
Use for the cultivation and maintenance of Eubacterium combesii, Eubacterium contortum, and a variety of other anaerobic bacteria.

SCHUBERT BROTH, MODIFIED — 500 g — QB-39-4223
Use for the detection of thermotolerant coliforms (faecal coliforms) from water.

SCHWARZ DIFFERENTIAL AGAR — 500 g — QB-39-4202
LEE'S MULTI-DIFFERENTIAL AGAR (LMDA)
SCHWARZ DIFFERENTIAL MEDIUM (SDM)
SDA
Use in the brewing industry for the differentiation of brewing yeasts from wild yeasts. For the detection of most microorganisms encountered in brewery.

SCHWARZ DIFFERENTIAL AGAR W/ACTIDIONE — 500 g — QB-39-4203
Use for the detection of bacteria commonly encountered in brewery.

SCHWARZ DIFFERENTIAL MEDIUM (SDM) — 500 g — QB-39-4202
LEE'S MULTI-DIFFERENTIAL AGAR (LMDA)
SCHWARZ DIFFERENTIAL AGAR
SDA
Use in the brewing industry for the differentiation of brewing yeasts from wild yeasts. For the detection of most microorganisms encountered in brewery.

SDA — 500 g — QB-39-4202
LEE'S MULTI-DIFFERENTIAL AGAR (LMDA)
SCHWARZ DIFFERENTIAL AGAR
SCHWARZ DIFFERENTIAL MEDIUM (SDM)
Use in the brewing industry for the differentiation of brewing yeasts from wild yeasts. For the detection of most microorganisms encountered in brewery.

SEA ECOSYSTEM PLATE COUNT AGAR — 500 g — QB-39-4304
Use for the detection and enumeration of marine bacteria.

SEED AGAR — 500 g — QB-39-0010
A1 BROTH
A1 MEDIUM
AGAR MEDIUM A
ANTIBIOTIC MEDIUM NO. 1
PENASSY SEED AGAR
Use for the detection of fecal coliforms in foods, treated wastewater, and sea water by a most- probable-number (MPN) method.

SELECTIVE STREP 'A' AGAR, MODIFIED — **500 g** — **QB-39-3825**

BETA SSA AGAR

Use with defibrinated sheep blood for the highly selective isolation and identification of Streptococcus pyogenes a-hemolytic group A from throat cultures while inhibiting the growth of Gram-negative and most Gram-positive bacteria.

SELECTIVE STREP A AGAR — **500 g** — **QB-39-3731**

SELECTIVE STREPTOCOCCUS AGAR

Use with defibrinated sheep blood for the isolation, differentiation and presumptive identification of Streptococcus pyogenes a-hemolytic group A from clinical specimens (respiratory sources).

SELECTIVE STREP B AGAR — **500 g** — **QB-39-4012**

Use with defibrinated sheep blood for the selective detection and enumeration of Streptococcus group B from vagina, vulva, and genitorinary tract.

SELECTIVE STREPTOCOCCUS AGAR — **500 g** — **QB-39-3731**

SELECTIVE STREP A AGAR

Use with defibrinated sheep blood for the isolation, differentiation and presumptive identification of Streptococcus pyogenes a-hemolytic group A from clinical specimens (respiratory sources).

SELENITE BROTH — **500 g** — **QB-39-3810**

SELENITE BROTH, LACTOSE
SELENITE F ENRICHMENT MEDIUM
SODIUM BISELENITE MEDIUM
SODIUM HYDROGEN SELENITE MEDIUM

An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella species from clinical specimens and food products.

SELENITE BROTH BASE — **500 g** — **QB-39-3814**

Upon enriched with sodium selenite (Code # QB-64-3825), is used for the isolation and cultivation of Salmonella species from clinical specimens and food products.

SELENITE BROTH, LACTOSE — **500 g** — **QB-39-3810**

SELENITE BROTH
SELENITE F ENRICHMENT MEDIUM
SODIUM BISELENITE MEDIUM
SODIUM HYDROGEN SELENITE MEDIUM

An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella species from clinical specimens and food products.

SELENITE BROTH, MANNITOL — **500 g** — **QB-39-3829**

MANNITOL SELENITE BROTH

An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella typhi and Salmonella paratyphi B, from clinical specimens and food products.

SELENITE CYSTINE BROTH — **500 g** — **QB-39-3906**

Use as enrichment broth with sodium biselenite premixed with the powder, for the isolation and cultivation of Salmonella species from feces, dairy products, and sanitary materials, as per USP and AOAC.

SELENITE DULCITOL BROTH — **500 g** — **QB-39-3822**

DULCITOL SELENITE BROTH
SELENITE-F BROTH w/DULCITOL

Use as a selective enrichment to enhance the growth and recovery of Salmonella species from specimen of faeces, while inhibiting most other Gram negatives and enterococci beyound 8 hours of incubation.

SELENITE F ENRICHMENT MEDIUM — **500 g** — **QB-39-3810**

SELENITE BROTH
SELENITE BROTH, LACTOSE
SODIUM BISELENITE MEDIUM
SODIUM HYDROGEN SELENITE MEDIUM

An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella species from clinical specimens and food products.

SELENITE-F BROTH W/DULCITOL — **500 g** — **QB-39-3822**

DULCITOL SELENITE BROTH
SELENITE DULCITOL BROTH

Use as a selective enrichment to enhance the growth and recovery of Salmonella species from specimen of faeces, while inhibiting most other Gram negatives and enterococci beyound 8 hours of incubation.

SELLERS AGAR — **500 g** — **QB-39-4010**

SELLERS DIFFERENTIAL AGAR

Use for the cultivation and differentiation of non fermentative Gram-negative bacilli, especially Pseudomonas aeruginosa, Herellea vaginicola (Acinetobacter calcoaceticus var. anitratus), Mima polymorpha, (Acinetobacter lwoffii), Alcaligenes faecalis, and Bacterium anitratum (Acinetobacter calcoaceticus).

SELLERS DIFFERENTIAL AGAR — **500 g** — **QB-39-4010**

SELLERS AGAR

Use for the cultivation and differentiation of non fermentative Gram-negative bacilli, especially Pseudomonas aeruginosa, Herellea vaginicola (Acinetobacter calcoaceticus var. anitratus), Mima polymorpha, (Acinetobacter lwoffii), Alcaligenes faecalis, and Bacterium anitratum (Acinetobacter calcoaceticus).

SF BROTH — **500 g** — **QB-39-3725**

STREPTOCOCCUS FAECALIS BROTH

Use for the cultivation and differentiation of group D enterococci (Streptococcus faecalis and Streptococcus faecium) from group D nonenterococci and from other Streptococcus species.

SFP AGAR — 500 g — QB-39-4008

SHAHIDI-FERGUSON PERFRINGENS AGAR

Upon supplemented with Egg yolk and antibiotic inhibitor (Code # 8652 ou 8655) is used on two layers for the selective isolation and enumeration of Clostridium perfringens from foods.

SHAHIDI-FERGUSON PERFRINGENS AGAR — 500 g — QB-39-4008

SFP AGAR

Upon supplemented with Egg yolk and antibiotic inhibitor (Code # 8652 ou 8655) is used on two layers for the selective isolation and enumeration of Clostridium perfringens from foods.

SHAW AND CLARKE MEDIUM — 500 g — QB-39-3602

PHENYLALANINE MALONATE BROTH

Use for the differentiation of Gram-negative enteric bacilli on the basis of malonate utilization and formation of pyruvic acid from phenylalanine.

SHEEP BLOOD AGAR — 500 g — QB-39-4509

Use with defibrinated sheep blood for the isolation and cultivation of fastidious streptococcus and study of hemolytic reactions.

SHEPARD'S DIFFERENTIAL AGAR — 500 g — QB-39-0011

A7 DIFFERENTIAL AGAR BASE

Use with A7 Growth Factor (Code # 8807), A7 Supplement (Code # 8783) and Penicillin (Code # 8767) for the cultivation and differentiation of Ureaplasma urealyticum from urine based on its ability to produce ammonia from urea. For the cultivation of other Ureaplasma species.

SHIGELLA BROTH — 500 g — QB-39-4216

Use for the isolation and cultivation of Shigella species from food.

SIM MEDIUM — 500 g — QB-39-4006

SULFIDE INDOLE MOTILITY MEDIUM

Use for the differentiation of members of Enterobacteriaceae based on H2S production, indole production and motility.

SIMMON'S CITRATE AGAR — 500 g — QB-39-4106

CITRATE AGAR, SIMMON'S

Use for the differentiation of Gram-negative bacteria and particularly Enterobacteriaceae on the basis of citrate utilization.

SIMMON'S CITRATE AGAR, MODIFIED — 500 g — QB-39-0077

ACETATE DIFFERENTIAL AGAR

SODIUM ACETATE AGAR

Use for the differentiation of Shigella species from Escherichia coli. For the differentiation of non fermenting Gram-negative bacteria.

SIMPLIFIED TRYPTICASE SERUM MEDIUM — **500 g** — **QB-39-4850**
KUPFERBERG TRICHOMONAS BROTH
Use with bovine serum (Code # 4956) for the selective isolation of Trichomonas species and particularly Trichomonas vaginalis from clinical specimens. For diagnostic purpose, bacterial growth may be suppressed by the addition of an antibiotics solution (Code # 8812).

SKIM MILK AGAR — **500 g** — **QB-39-3827**
ATCC MEDIUM 377
MILK AGAR
Use for the isolation, culture and maintenance of Herpetosiphon aurantiacus from fresh water, marine shores, soil, well water, cow dung, decaying plant material and hot springs.

SKIRROW'S CAMPYLOBACTER AGAR — **500 g** — **QB-39-0709**
CAMPYLOBACTER SELECTIVE AGAR, SKIRROW'S
When supplemented with three antimicrobics and lyzed sheep blood, is used for the selective isolation of Campylobacter species, especially Campylobacter jejuni, from fecal specimens, food, and environmental specimens.

SLANETZ AGAR BASE — **500 g** — **QB-39-2722**
M-ENTEROCOCCUS AGAR BASE
Use with TTC 1% Solution (Code # 8589) for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

SLANETZ AND BARTLEY MEDIUM — **500 g** — **QB-39-2695**
AZIDE AGAR
ENTEROCOCCUS AGAR
m AZIDE AGAR
m ENTEROCOCCUS AGAR
Use for the selective isolation and enumeration of group D Enterococcus in food, water, sewage and feces by membrane filter method or pour plate technique as per USEPA.

SM BUFFER — **500 g** — **QB-39-4218**
A phage diluent use for routine manipulation of lambda phage suspensions.

SM BUFFER W/ GELATIN — **500 g** — **QB-39-4219**
A diluent and storage buffer use for routine manipulation of lambda phage suspensions and to stabilize lambda phage particles during storage.

SNA AGAR — **500 g** — **QB-39-4204**
SPEZIELLER NÄHRSTOFFÄRMER AGAR
SYNTHETIC NUTRIENT AGAR
Use for the identification and maintenance of Fusarium and Cylindrocarpon isolates. For uniform sporulation and good conidiogeneous cell development. For accurate microscopic study of morphological characteristic of Fusarium species to dole out characteristic features such as sporodochia.

SNA BROTH — **500 g** — **QB-39-4221**

SYNTHETIC NUTRIENT BROTH

Use for the preparation of mycelium for extraction of DNA. For maintenance of fungi strains collection.

SNYDER TEST AGAR — **500 g** — **QB-39-4310**

Use for the cultivation and enumeration of Lactobacilli in saliva and indication of dental caries activity.

SOB AGAR — **500 g** — **QB-39-3819**

AGRO MEDIUM AGAR

Use for the growth and expression of Agrobacterium species.

SOB MEDIUM — **500 g** — **QB-39-3812**

BACTERIAL E.COLI GROWTH MEDIUM SOB

HANAHAN'S BROTH

SUPER OPTIMAL BROTH

Use for higher transformation efficiency growth of Escherichia coli cells than those using LB Broth. For production of high efficient competent host cells prior to transformation.

SOC MEDIUM — **500 g** — **QB-39-3817**

BACTERIAL E.COLI GROWTH MEDIUM SOC

SUPER OPTIMAL BROTH w/CATABOLIC REPRESSOR

Use for transcription repression based on the presence of glucose. E. coli cells preferring glucose as a carbon source, cellular machineries that use other sugars will be repressed. For better transformation efficiency growth of Escherichia coli cells than those using LB Broth. Use in incubation after heat shock in the transformation reaction.

SODIUM ACETATE AGAR — **500 g** — **QB-39-0077**

ACETATE DIFFERENTIAL AGAR

SIMMON'S CITRATE AGAR, Modified

Use for the differentiation of Shigella species from Escherichia coli.For the differentiation of non fermenting Gram-negative bacteria.

SODIUM BISELENITE MEDIUM — **500 g** — **QB-39-3810**

SELENITE BROTH

SELENITE BROTH, LACTOSE

SELENITE F ENRICHMENT MEDIUM

SODIUM HYDROGEN SELENITE MEDIUM

An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella species from clinical specimens and food products.

SODIUM HIPPURATE BROTH — **500 g** — **QB-39-1923**

HIPPURATE HYDROLYSIS BROTH

Use for the identification and differentiation of beta hemolytic streptococci based on hippurate hydrolysis after treatment with ferric chloride (Code: 8562). For the detection of hippurate hydrolyzing microorganisms.

SODIUM HYDROGEN SELENITE MEDIUM — **500 g** — **QB-39-3810**

SELENITE BROTH

SELENITE BROTH, LACTOSE

SELENITE F ENRICHMENT MEDIUM

SODIUM BISELENITE MEDIUM

An enrichment broth with sodium biselenite premixed with the powder, used for the isolation and cultivation of Salmonella species from clinical specimens and food products.

SORBITOL BROTH — **500 g** — **QB-39-3908**

Use for the cultivation and maintenance of Pseudomonas species.

SORBITOL MAC CONKEY AGAR — **500 g** — **QB-39-2710**

MAC CONKEY AGAR NO. 3 w/ SORBITOL

MAC CONKEY AGAR w/ SORBITOL

Use for the isolation and cultivation of pathogenic Escherichia coli, serotypeO157: H7

SOYBEAN CASEIN DIGEST MEDIUM USP — **500 g** — **QB-39-5110**

TRYPTO CASEIN SOYA BROTH USP

TRYPTONE SOYA BROTH

Use for the cultivation of many fastidious microorganisms with luxuriant growth without the addition of serum.

SOYBEAN-CASEIN DIGEST AGAR, USP — **500 g** — **QB-39-5012**

TRYPTONE SOYA AGAR

A highly general purpose medium use for the cultivation and maintenance of a wide variety of fastidious and non fastidious microorganisms (bacteria and fungi) from clinical and nonclinical specimens. For total aerobic portion of microbial limit testing as per USP.

SOYBEAN-CASEIN DIGEST BROTH, USP — **500 g** — **QB-39-5016**

SOYBEAN-CASEIN DIGEST MEDIUM, USP

TRYPTONE SOYA BROTH

A highly general purpose medium use for the cultivation and maintenance of a wide variety of fastidious and non fastidious microorganisms (bacteria and fungi) from clinical and nonclinical specimens. For total aerobic portion of microbial limit testing as per USP.

SOYBEAN-CASEIN DIGEST MEDIUM — **500 g** — **QB-39-5206**

TRYP SOY BROTH
TRYPTIC SOY BROTH
TRYPTICASE SOY BROTH
TRYPTONE SOYA BROTH

Use for the cultivation of a wide variety of fastidious and non fastidious microorganisms from clinical and non clinical specimens. For the rapid estimation of the bacteriological quality of water. For total aerobic portion of microbial limit testing as per USP.

SOYBEAN-CASEIN DIGEST MEDIUM, USP — **500 g** — **QB-39-5016**

SOYBEAN-CASEIN DIGEST BROTH, USP
TRYPTONE SOYA BROTH

A highly general purpose medium use for the cultivation and maintenance of a wide variety of fastidious and non fastidious microorganisms (bacteria and fungi) from clinical and nonclinical specimens. For total aerobic portion of microbial limit testing as per USP.

SOYBEAN-CASEIN DIGEST MUG AGAR — **500 g** — **QB-39-5116**

TRYPTONE SOYA MUG AGAR

Use for the cultivation of fastidious and nonfastidious microorganisms by fluorogenic method.

SPECIAL YEAST AND MOLD MEDIUM — **500 g** — **QB-39-4415**

Use for the isolation and cultivation of yeasts and molds as per ACGIH. For improved selectivity use with the supplement streptomycin (Code # 8781) and the supplement chlortetracycline (Code # 8757) as per FMB.

SPEZIELLER NÄHRSTOFFÄRMER AGAR — **500 g** — **QB-39-4204**

SNA AGAR
SYNTHETIC NUTRIENT AGAR

Use for the identification and maintenance of Fusarium and Cylindrocarpon isolates. For uniform sporulation and good conidiogeneous cell development. For accurate microscopic study of morphological characteristic of Fusarium species to dole out characteristic features such as sporodochia.

SPIRIT BLUE AGAR — **500 g** — **QB-39-4404**

Upon supplemented with a lipoidal emulsion (lipase substrate) is used for the detection and enumeration of lipolytic microorganisms such as Staphylococcus aureus in dairy products.

SPORULATING AGAR — **500 g** — **QB-39-0013**

AK AGAR NO. 2
ARRET AND KIRSHBAUM MEDIUM

Use for the production of spores of Bacillus subtilis (ATCC 6633). For the detection of penicillin and other antibiotic residues in milk and dairy products.

SPORULATION MEDIUM, MODIFIED — 500 g — QB-39-1156
BAM MEDIA M45
DS SPORULATION MEDIUM, MODIFIED
DUNCAN-STRONG SPORULATION MEDIUM, MODIFIED
Use for the cultivation and induction of sporulation of Clostridium perfringens.

SPS AGAR — 500 g — QB-39-4215
SULFITE POLYMIXIN SULFADIAZINE AGAR
For the selective isolation and detection of Clostridium perfringens and Clostridium botulinum in foods and other materials.

SS AGAR — 500 g — QB-39-4206
SALMONELLA SHIGELLA AGAR
Use for the selective isolation and differentiation of pathogenic enteric bacilli especially those belonging to the genus Salmonella. This medium is not recommended for the primary isolation of Shigella species.

SS AGAR, MODIFIED — 500 g — QB-39-4208
SALMONELLA SHIGELLA AGAR, MODIFIED
Use for the selective isolation and differentiation of pathogenic enteric bacilli, especially those belonging to the genus Salmonella. This medium provides better growth of Shigella species.

STANDARD METHODS AGAR — 500 g — QB-39-4306
ATCC MEDIUM 1048
HETEROTROPHIC PLATE COUNT
PLATE COUNT AGAR
TRYPTONE GLUCOSE YEAST EXTRACT AGAR
Use for the enumeration of viable bacteria in milk and dairy product by microbial plate counts as per Buchbinder et al. For the estimation of the number of life heterotrophic bacteria in water, foods, beer and other materials and for measuring the changes during water treatment and distribution or in swimming pools. For the cultivation and maintenance of Brevibacterium casei, Brevibacterium epidermidis, and Methylobacterium mesophilicum.

STAPHYLOCOCCUS AGAR NO. 110 — 500 g — QB-39-4406
GELATIN MANNITOL SALT AGAR
STONE GELATIN AGAR
Use for the isolation, enumeration and differentiation of pathogenic staphylococci from clinical and non-clinical specimens, based on mannitol fermentation, pigment formation and gelatinase activity.

STAPHYLOCOCCUS M BROTH BASE — 500 g — QB-39-4220
Use with oxacillin to differentiate methicillin-resistant Staphylococcus aureus.

STARCH AGAR — 500 g — QB-39-4307
Use for the cultivation and differentiation of a variety of microorganisms based on amylase production (starch hydrolysis).

STARCH GELATIN MEDIUM — **500 g** — **QB-39-4411**

Use for the carbohydrate fermentation studies of fastidious organisms and differentiation of Nocardia species from Streptomyces species, based on starch hydrolysis and growth in 0.4% gelatin.

STERILITY TEST BROTH — **500 g** — **QB-39-1806**

FLUID THIOGLYCOLATE MEDIUM
THIOGLYCOLATE FLUID MEDIUM USP
THIOGLYCOLATE MEDIUM USP
Use to test sterile materials for the presence of anaerobic, microaerophillic, andaerobic microorganisms. For use in sterility testing of a variety of biologic specimens

STERILITY TEST BROTH — **500 g** — **QB-39-4505**

ALTERNATE THIOGLYCOLLATE MEDIUM (USP)
NIH THIOGLYCOLLATE BROTH
Use for the sterility testing of biological products that are turbid or otherwise cannot be cultured satisfactory in fluid thioglycollate medium because of its viscosity. Prepared according to the formula of USPHS

STOCK CULTURE AGAR — **500 g** — **QB-39-4217**

AYERS & JOHNSON AGAR
Use for the preservation of microorganism's cells during storage at low temperature.

STONE GELATIN AGAR — **500 g** — **QB-39-4406**

GELATIN MANNITOL SALT AGAR
STAPHYLOCOCCUS AGAR NO. 110
Use for the isolation, enumeration and differentiation of pathogenic staphylococci from clinical and non-clinical specimens, based on mannitol fermentation, pigment formation and gelatinase activity.

STREPTOCOCCUS FAECALIS BROTH — **500 g** — **QB-39-3725**

SF BROTH
Use for the cultivation and differentiation of group D enterococci (Streptococcus faecalis and Streptococcus faecium) from group D nonenterococci and from other Streptococcus species.

STREPTOMYCIN ASSAY AGAR W/ YEAST EXTRACT — **500 g** — **QB-39-0139**

ANTIBIOTIC AGAR NO. 5
ANTIBIOTIC MEDIUM NO. 5
Use for the streptomycin antibiotic assay using the cylinder plate technique and Bacillus subtilis as the test organism as per USP.

STUART TRANSPORT MEDIUM — **500 g** — **QB-39-5015**

A solid medium use for the preservation of swab specimens for the recovery of non fastidious microorganisms during their transport from clinic to laboratory.

SUCROSE AGAR — **500 g** — **QB-39-4407**

Use for the isolation and cultivation of Lactobacillus species and Leuconostoc species from brewery isolates.

SUCROSE SALICIN AGAR — **500 g** — **QB-39-4190**

GILLIES AGAR NO. 2

Use for the identification of Salmonella and Shigella species by the detection of motility, hydrogen sulphide, indole production and fermentation of sucrose and salicin.

SULFIDE INDOLE MOTILITY MEDIUM — **500 g** — **QB-39-4006**

SIM MEDIUM

Use for the differentiation of members of Enterobacteriaceae based on H2S production, indole production and motility.

SULFITE AGAR — **500 g** — **QB-39-4409**

For the cultivation and detection of thermophilic H2S producing anaerobes (Desulfotomaculum nigrificans (Clostridium nigrificans)), particularly in foods.

SULFITE IRON AGAR — **500 g** — **QB-39-2150**

IRON SULFITE AGAR

TRYPTONE SULFITE AGAR

TRYPTONE SULFITE IRON AGAR

Use for the detection and enumeration of Clostridium species in meat and meat products, based on sulfite reduction. For the culture of Clostridium species or other anaerobic and microaerophillic microorganisms in surface culture.

SULFITE POLYMIXIN SULFADIAZINE AGAR — **500 g** — **QB-39-4215**

SPS AGAR

For the selective isolation and detection of Clostridium perfringens and Clostridium botulinum in foods and other materials.

SUPER OPTIMAL BROTH — **500 g** — **QB-39-3812**

BACTERIAL E.COLI GROWTH MEDIUM SOB

HANAHAN'S BROTH

SOB MEDIUM

Use for higher transformation efficiency growth of Escherichia coli cells than those using LB Broth. For production of high efficient competent host cellsprior to transformation.

SUPER OPTIMAL BROTH W/CATABOLIC REPRESSOR — **500 g** — **QB-39-3817**

BACTERIAL E.COLI GROWTH MEDIUM SOC

SOC MEDIUM

Use for transcription repression based on the presence of glucose. E. coli cells preferring glucose as a carbon source, cellular machineries that use other sugars will be repressed. For better transformation efficiency growth of Escherichia coli cells than those using LB Broth. Use in incubation after heat shock in the transformation reaction.

SUPERBROTH AGAR — **500 g** — **QB-39-3826**

SB AGAR

Use for plasmid DNA production and protein production. For cultivating recombinant strains of Escherichia coli. For manipulating Lambda and filamentous phage.

SUPERBROTH MEDIUM — **500 g** — **QB-39-3823**

BACTERIAL E.COLI GROWTH MEDIUM SB

Use for plasmid DNA production and protein production. For cultivating recombinant strains of Escherichia coli. An extremely rich medium for obtaining high yields of lambda bacteriophage in liquid lysates.

SUPERBROTH TOP AGAR — **500 g** — **QB-39-3828**

Use for manipulating Lambda and filamentous phage.

SYNTHETIC NUTRIENT AGAR — **500 g** — **QB-39-4204**

SNA AGAR

SPEZIELLER NÄHRSTOFFÄRMER AGAR

Use for the identification and maintenance of Fusarium and Cylindrocarpon isolates. For uniform sporulation and good conidiogeneous cell development. For accurate microscopic study of morphological characteristic of Fusarium species to dole out characteristic features such as sporodochia.

SYNTHETIC NUTRIENT BROTH — **500 g** — **QB-39-4221**

SNA BROTH

Use for the preparation of mycelium for extraction of DNA. For maintenance of fungi strains collection.

SYNTHETIC SEAWATER — **500 g** — **QB-39-4414**

Use as a component in the preparation of culture media like Leucothrix medium.

T1N1AGAR — **500 g** — **QB-39-5221**

TRYPTONE SALT AGAR

Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

T 7 AGAR BASE — **500 g** — **QB-39-4513**

M-T7 AGAR BASE

Use with penicillin G for the selective recovery and differential identification of injured coliform microorganisms from chlorinated water by membrane filter method. For rapid estimation of the bacteriological quality of water using the membrane filter method.

T 7 AGAR BASE MODIFIED — **500 g** — **QB-39-4512**

M-T7 AGAR BASE MODIFIED

Use for the selective recovery and differential identification of injured coliform microorganisms from chlorinated water by the membrane filter method.

T.S.A. W/MAGNESIUM SULFATE — 500 g — QB-39-5026
TRYPTIC SOY AGAR w/MAGNESIUM SULFATE
Use for the cultivation of Escherichia coli from foods.

T.S.B. W/ 10% SODIUM CHLORIDE — 500 g — QB-39-5027
TRYPTICASE SOY BROTH w/ 10% SOY BROTH
Use for the isolation and cultivation of Staphylococcus aureus from foods.

T.S.B. W/ SODIUM CHLORIDE AND SODIUM PYRUVATE — 500 g — QB-39-5025
TRYPTICASE SOY BROTH w/SODIUM CHLORIDE AND SODIUM PYRUVATE
Use for the isolation and cultivation of Staphylococcus aureus from foods.

T1N0 BROTH — 500 g — QB-39-5225
TRYPTONE BROTH
Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

T1N1 BROTH — 500 g — QB-39-5224
TRYPTONE SALT BROTH
Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

T1N3 BROTH — 500 g — QB-39-5223
TRYPTONE SALT BROTH
Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

TARTOFF - HOBBS BROTH — 500 g — QB-39-4515
BACTERIAL E.COLI GROWTH MEDIUM TB
TERRIFIC BROTH
Use for protein expression and production of plasmid DNA-bearing strains of Escherichia coli.

TAT BROTH — 500 g — QB-39-3910
TRYPTICASE AZOLECTIN TWEEN BROTH BASE
Use for the isolation of Gram-negative microorganisms from topical drugs and cosmetics. For the dilution of samples from pharmaceutical, cosmetic and raw material or end-products, for the purpose of enumeration.

TBX AGAR — 500 g — QB-39-5003
TRYPTONE BILE X-GLUCURONIDE AGAR
Use for the selective isolation and enumeration of Escherichia coli in food by chromogenic method.

TBYA AGAR — 500 g — QB-39-5216
TRYPTONE BEEF YEAST EXTRACT ACETATE AGAR
Use for the isolation, cultivation and maintenance of Leuconostoc species in milk, dairy products, sweetened foods, fruit juices, beer and wine.

TCBS AGAR — 500 g — QB-39-4410
THIOSULFATE CITRATE BILE SALT SUCROSE AGAR
Use for the selective isolation of Vibrio cholerae and Vibrio parahaemolyticus from a variety of clinical and non-clinical specimens.

TEC AGAR BASE — 500 g — QB-39-2914
MEMBRANE THERMO TOLERANT E. COLI AGAR
m-TEC AGAR
Use for the isolation, enumeration and differentiation of thermo tolerant Escherichia coli in recreational waters by the membrane filter method. Use with urea substrate to detect urease production of bacteria.

TEC AGAR W/ 0.1 % LACTOSE — 500 g — QB-39-2917
m-TEC AGAR w/ 0.1% LACTOSE
Use for the detection of coliforms by the membrane filter method when evaluating the microbiological quality of recreational waters.

TEC AGAR W/ INDICATOR — 500 g — QB-39-2911
m-TEC AGAR w/INDICATOR
Use for the detection of coliforms by the membrane filter method when evaluating the microbiological quality of recreational waters.

TEC AGAR, MODIFIED — 500 g — QB-39-2921
m-TEC AGAR w/ X-GLUC
m-TEC AGAR, MODIFIED
Use for the chromogenic isolation, enumeration and differentiation of thermo tolerant Escherichia coli in recreational waters by the membrane filter method.

TEC BROTH W/ 0.1 % LACTOSE — 500 g — QB-39-2918
m-TEC BROTH w/ 0.1% LACTOSE
Use for the detection of coliforms by the membrane filter method when evaluating the microbiological quality of recreational waters.

TECH AGAR — 500 g — QB-39-3621
KING'S MEDIUM A
PSEUDOMONAS P AGA
Use with glycerol (Code # 8466) for the isolation, cultivation and differentiation of Pseudomonas aeruginosa on the basis of pyocyanin pigment A production.

TELLURITE GLYCINE AGAR BASE — 500 g — QB-39-4506
Upon supplemented with potassium tellurite (Code # 8590) is used for the quantitative detection of coagulase-positive staphylococci from foods and other sources.

TELLURITE POLYMIXIN EGG YOLK AGAR BASE — 500 g — QB-39-4820
TPEY AGAR
Upon supplemented with Egg yolk, potassium tellurite and polymyxin B (Code # 8367 , is used for the recovery of staphylococci from foods and other materials.

TERGITOL 7 AGAR — **500 g** — **QB-39-4510**

m T7 AGAR

Use for the selective isolation and differentiation of coliform bacteria based on lactose fermentation. For the selective isolation of Escherichia coli, especially after short incubation period of 6-10 hours. For early qualitative isolation and enumeration of coliforms at 44C from water, food, and other specimens of sanitary significance by membrane filter methods.

TERGITOL 7 BROTH — **500 g** — **QB-39-4511**

Use for the selective isolation and differentiation of coliforms, Salmonella and other enteric bacteria based on lactose fermentation. For the selective isolation of Escherichia coli, especially after short incubation period of 6-10 hours.

TERRIFIC BROTH — **500 g** — **QB-39-4515**

BACTERIAL E.COLI GROWTH MEDIUM TB

TARTOFF - HOBBS BROTH

Use for protein expression and production of plasmid DNA-bearing strains of Escherichia coli.

TERRIFIC BROTH, MODIFIED — **500 g** — **QB-39-4504**

Use with glycerol (Code # 8467) for the cultivation of recombinant strains of Escherichia coli.

TETRATHIONATE BILE BROTH — **500 g** — **QB-39-4609**

Use for the selective isolation and cultivation of Salmonella species from feces, urine, foods, and other specimens of sanitary importance.

TETRATHIONATE BROTH BASE — **500 g** — **QB-39-4606**

m-TETRATHIONATE BROTH

m-TT Broth

Use with added iodine solution (Code # 8578) and 0.1% brilliant green solution (Code # 8790) for the selective enrichment of Salmonella species from faeces, urine, foods and other material of sanitary importance.

TETRATHIONATE BROTH BASE, MUELLER-KAUFFMAN — **500 g** — **QB-39-4605**

An enrichment medium use with brilliant green solution (Code # 8786) for the isolation of Salmonella species. Upon supplemented with novobiocin (Code # 8763) before the addition of iodine solution (Code # 8576), is used to suppress the growth of Proteus species which reduce tetrathionate and may consequently impair the value of this medium for the isolation of salmonellae.

TETRATHIONATE BROTH, HAJNA — **500 g** — **QB-39-4608**

BRILLIANT GREEN TETRATHIONATE BILE BROTH

TT BROTH, HAJNA

For the isolation of Salmonella species, except Salmonella typhi, and Arizona species from fecal specimens, urine, food samples, and other specimen of sanitary significance.

TGE BROTH — 500 g — QB-39-4420
m-TGE BROTH
Use for the enumeration of bacteria by the membrane filter method.

TGEA — 500 g — QB-39-5006
TRYPTONE GLUCOSE BEEF EXTRACT AGAR
TRYPTONE GLUCOSE EXTRACT AGAR
Use for the enumeration of bacteria by the standard plate count agar. For the cultivation and enumeration of bacteria from water, milk and other dairy products. For the detection of thermophilic microorganisms.

TGEA TTC AGAR BASE — 500 g — QB-39-4611
TRYPTONE GLUCOSE BEEF EXTRACT AGAR w/ TTC
TRYPTONE GLUCOSE EXTRACT AGAR w/ TTC
Use for the enumeration of bacteria by the standard plate count procedure. For the cultivation and enumeration of bacteria from milk and dairy products. For the detection of thermophilic microorganisms.

THAYER MARTIN AGAR BASE — 500 g — QB-39-1807
Use with sterile lyzed blood or haemoglobin solution (Code # 8660), Bio-X Growth Enrichment (Code # 8601) and VCAT Supplement (Code # 8620) or VCNT Supplement (Code # 8645) or VCT Supplement (Code # 8682) for the selective isolation of Gonococci from pathological specimens (throat, vagina, rectum and urethra).

THAYER MARTIN BROTH BASE — 500 g — QB-39-1802
Use with sterile lyzed blood or haemoglobin solution (Code # 8660), Bio-X Growth Enrichment (Code # 8601) and VCAT Supplement (Code # 8620) or VCNT Supplement (Code # 8645) or VCT Supplement (Code # 8682) for the selective isolation of Gonococci from pathological specimens (throat, vagina, rectum and urethra).

THAYER MARTIN VANCOMYCIN AGAR BASE — 500 g — QB-39-4610
Use with vancomycin for the detection of Neisseria gonorrhoeaeresistant to vancomycin.

THIOGLYCOLATE BROTH USP, ALTERNATIVE — 500 g — QB-39-4305
An alternate medium, instead of fluid thioglycolate broth, for testing the sterility of a variety of specimens. For the cultivation of aerobic and anaerobic organisms in the performance of turbid and viscous biological specimens.

THIOGLYCOLATE FLUID MEDIUM USP — 500 g — QB-39-1806
FLUID THIOGLYCOLATE MEDIUM
STERILITY TEST BROTH
THIOGLYCOLATE MEDIUM USP
Use to test sterile materials for the presence of anaerobic, microaerophillic, and aerobic microorganisms. For use in sterility testing of a variety of biologic specimens

THIOGLYCOLATE GELATIN MEDIUM — 500 g — QB-39-4810
Use for the determination of gelatin liquefaction by aerobes, microaerophiles and anaerobes without special incubation.

THIOGLYCOLATE MEDIUM USP — **500 g** — **QB-39-1806**
FLUID THIOGLYCOLATE MEDIUM
STERILITY TEST BROTH
THIOGLYCOLATE FLUID MEDIUM USP
Use to test sterile materials for the presence of anaerobic, microaerophillic, and aerobic microorganisms. For use in sterility testing of a variety of biologic specimens

THIOGLYCOLATE MEDIUM W/ 0.5% BEEF EXTRACT — **500 g** — **QB-39-1805**
Use for the isolation and cultivation of anaerobes, microaerophillic and aerobic microorganisms. For detecting the presence of bacteria in normally sterile materials.

THIOGLYCOLATE MEDIUM W/O GLUCOSE & INDICATOR — **500 g** — **QB-39-4708**
Use for the cultivation of anaerobic, microaerophillic, and aerobic microorganisms. For use in sterility testing of a variety of specimen.

THIOGLYCOLATE MEDIUM W/O INDICATOR — **500 g** — **QB-39-4706**
Use for the isolation and cultivation of aerobic and anaerobic microorganisms from clinical specimens and other materials.

THIOGLYCOLATE MEDIUM W/O INDICATOR - 135C — **500 g** — **QB-39-4507**
Use for the isolation and cultivation of a wide variety of microorganisms, particularly obligate anaerobes, from clinical specimens and other materials.

THIOGLYCOLATE MEDIUM, BREWER — **500 g** — **QB-39-4813**
Use for the determination of the sterility of solutions containing mercurial preservatives. For sterility testing of biological products.

THIOGLYCOLATE MEDIUM, BREWER MODIFIED — **500 g** — **QB-39-4812**
LINDENN THIOGLYCOLATE MEDIUM
Use for the cultivation of obligate anaerobes, mircoaerophiles,and facultative organisms.

THIOSULFATE CITRATE BILE SALT SUCROSE AGAR — **500 g** — **QB-39-4410**
TCBS AGAR
Use for the selective isolation of Vibrio cholerae and Vibrio parahaemolyticus from a variety of clinical and non-clinical specimens.

TINSDALE AGAR BASE — **500 g** — **QB-39-4811**
Upon supplemented with Tinsdale Supplement (Code # 8770) is used for the primary selective isolation and differentiation of Corynebacterium diphteriae.

TM BUFFER — **500 g** — **QB-39-5215**
Use for routine manipulation of phage suspensions during titrations, etc.

TOMATO JUICE AGAR — 500 g — QB-39-4814
ATCC MEDIUM 33
Use for the cultivation, enumeration and maintenance of a variety of bacteria including Lactobacillus, Leoconostoc, Pediococcus, and Propionibacterium species. Supplemented with 50 ug/ml of cycloheximide (CODE # 8811) for the selective isolation of Oenococcus oeni (formerly Leuconostoc oenos) from wine.

TOOD-HEWITT BROTH — 500 g — QB-39-4815
Use for the cultivation of ß Haemolytic streptococci group A in serological typing, and for the cultivation of a variety of pathogenic microorganisms.

TPEY AGAR — 500 g — QB-39-4820
TELLURITE POLYMIXIN EGG YOLK AGAR BASE
Upon supplemented with Egg yolk, potassium tellurite and polymyxin B (Code # 8367 , is used for the recovery of staphylococci from foods and other materials.

TRANSPORT MEDIUM W/CHARCOAL — 500 g — QB-39-5011
AMIES TRANSPORT MEDIUM w/CHARCOAL
A solid medium use for the transport of swab specimen to prolong the survival of fastidious microorganisms, especially Neisseria gonorrhoeae , between collection and culturing.

TRIBUTYRIN AGAR — 500 g — QB-39-5205
Use for the detection and enumeration of lipolytic fungi and bacteria in foodstuffs (butter) and other materials. For the detection of lipase in various bacterial species as staphylococci, clostridia, pseudomonads and marine flavobacteria.

TRICHOPHYTON AGAR NO. 1 — 500 g — QB-39-4841
Use for the differentiation of the Trichophyton species.

TRICHOPHYTON AGAR NO. 2 — 500 g — QB-39-4842
Use for the differentiation of the Trichophyton species.

TRICHOPHYTON AGAR NO. 3 — 500 g — QB-39-4843
Use for the differentiation of the Trichophyton species.

TRICHOPHYTON AGAR NO. 4 — 500 g — QB-39-4844
Use for the differentiation of the Trichophyton species.

TRICHOPHYTON AGAR NO. 5 — 500 g — QB-39-4845
Use for the differentiation of the Trichophyton species.

TRICHOSEL BROTH MODIFIED — 500 g — QB-39-4851
KUPFERBERG TRICHOMONAS BROTH, MODIFIED
Use with bovine serum (Code # 4956) for the selective isolation of Trichomonas species and particularly Trichomonas vaginalis from clinical specimens. For diagnostic purpose, bacterial growth may be suppressed by the addition of an antibiotics solution (Code # 8812).

TRIPLE SUGAR IRON AGAR — **500 g** — **QB-39-4906**

TSI AGAR

Use for the differentiation of members of Enterobacteriaceae based on their fermentation of lactose, sucrose and glucose, and the production of H2S.

TRYP SOY BROTH — **500 g** — **QB-39-5206**

SOYBEAN-CASEIN DIGEST MEDIUM TRYPTIC SOY BROTH

TRYPTICASE SOY BROTH TRYPTONE SOYA BROTH

Use for the cultivation of a wide variety of fastidious and non fastidious microorganisms from clinical and non clinical specimens. For the rapid estimation of the bacteriological quality of water. For total aerobic portion of microbial limit testing as per USP.

TRYPTIC NITRATE BROTH — **500 g** — **QB-39-2205**

INDOLE NITRATE MEDIUM

Use for the identification of microorganisms by means of the nitrate reduction and indole production test.

TRYPTIC SOY AGAR — **500 g** — **QB-39-5106**

ATCC MEDIUM 18

TRYPTICASE SOY AGAR

Use for the isolation and cultivation of a wide variety of fastidious and non fastidious microorganisms. Upon supplemented with sheep blood, is use for the observation of hemolytic reactions of a variety of bacteria. Also use to perform the CAMP test for the presumptive identification of group B streptococci (Streptococcus agalactiae). For total aerobic portion of microbial limit testing as per USP.

TRYPTIC SOY AGAR LISTERIA — **500 g** — **QB-39-5105**

Use for the cultivation and maintenance of Listeria species.

TRYPTIC SOY AGAR NO. 2 — **500 g** — **QB-39-5111**

Use for the isolation and cultivation of a wide variety of fastidious and non fastidious microorganism from a variety of clinical and non-clinical specimens. Upon supplemented with defibrinated sheep blood, is use for the determination of hemolytic reactions of a variety of bacteria and more particularly streptococci and pneumococci. Also use to perform the CAMP test for the presumptive identification of group B streptococci (Streptococcus agalactiae).

TRYPTIC SOY AGAR W/ 0.6% YEAST EXTRACT — **500 g** — **QB-39-5108**

TSAYE

Use for the isolation and cultivation of Listeria monocytogenes from foods. For the cultivation and maintenance of a wide variety of heterotropic microorganisms.

TRYPTIC SOY AGAR W/ LECITHIN AND POLYSORBATE 80 — **500 g** — **QB-39-5211**

MICROBIAL CONTENT TEST AGAR

Use for the detection and enumeration of microorganisms present on surface of sanitary importance. For the detection and enumeration of microorganisms in replicate plating technique. For determining efficiency of sanitization of containers, equipment, surfaces, and water miscible cosmetics.

TRYPTIC SOY AGAR W/MAGNESIUM SULFATE — 500 g — QB-39-5026
T.S.A. w/MAGNESIUM SULFATE
Use for the cultivation of Escherichia coli from foods.

TRYPTIC SOY BROTH — 500 g — QB-39-5206
SOYBEAN-CASEIN DIGEST MEDIUM TRYP SOY BROTH
TRYPTICASE SOY BROTH TRYPTONE SOYA BROTH
Use for the cultivation of a wide variety of fastidious and non fastidious microorganisms from clinical and non clinical specimens. For the rapid estimation of the bacteriological quality of water. For total aerobic portion of microbial limit testing as per USP.

TRYPTIC SOY BROTH 7.5% NaCl — 500 g — QB-39-5214
Use for the detection of enterococci in water and sewage.

TRYPTIC SOY BROTH MODIFIED — 500 g — QB-39-5212
Use with novobiocin (Code # 8801) for the selective isolation of Escherichia coli O157 :H7 from foods.

TRYPTIC SOY BROTH W/ LECITHIN & TWEEN 80 — 500 g — QB-39-5203
Use for the cultivation and enumeration of microorganisms from food by the plate count method.

TRYPTIC SOY BROTH W/ THIAMINE — 500 g — QB-39-5209
Use for the cultivation of fastidious aerobic and facultative microorganisms and more particularly Brucella suis.

TRYPTIC SOY BROTH W/ YEAST EXTRACT — 500 g — QB-39-5208
TSBYE
Use for the cultivation of Listeria monocytogenes from foods.

TRYPTIC SOY BROTH W/O GLUCOSE — 500 g — QB-39-5207
Use for the cultivation of a wide variety of microorganisms when the presence of carbohydrate is undesirable.

TRYPTIC SOY SERUM BACITRACIN VANCOMYCIN AGAR — 500 g — QB-39-5107
TSBV AGAR BASE
Upon supplemented with serum and antimicrobics (Code #???) is used for the selective isolation and presumptive identification of Actinobacillus actinomycetemcomitans.

TRYPTICASE AZOLECTIN TWEEN BROTH BASE — 500 g — QB-39-3910
TAT BROTH
Use for the isolation of Gram-negative microorganisms from topical drugs and cosmetics. For the dilution of samples from pharmaceutical, cosmetic and raw material or end-products, for the purpose of enumeration.

TRYPTICASE SOY AGAR — **500 g** — **QB-39-5106**

ATCC MEDIUM 18
TRYPTIC SOY AGAR
Use for the isolation and cultivation of a wide variety of fastidious and non fastidious microorganisms. Upon supplemented with sheep blood, is use for the observation of hemolytic reactions of a variety of bacteria. Also use to perform the CAMP test for the presumptive identification of group B streptococci (Streptococcus agalactiae). For total aerobic portion of microbial limit testing as per USP.

TRYPTICASE SOY BROTH — **500 g** — **QB-39-5206**

SOYBEAN-CASEIN DIGEST MEDIUM TRYP SOY BROTH
TRYPTIC SOY BROTH
TRYPTONE SOYA BROTH
Use for the cultivation of a wide variety of fastidious and non fastidious microorganisms from clinical and non clinical specimens. For the rapid estimation of the bacteriological quality of water. For total aerobic portion of microbial limit testing as per USP.

TRYPTICASE SOY BROTH W/ 10% SOY BROTH — **500 g** — **QB-39-5027**

T.S.B. w/ 10% SODIUM CHLORIDE
Use for the isolation and cultivation of Staphylococcus aureus from foods.

TRYPTICASE SOY BROTH W/SODIUM CHLORIDE AND SODIUM PYRUVATE — **500 g** — **QB-39-5025**

T.S.B. w/ SODIUM CHLORIDE AND SODIUM PYRUVATE
Use for the isolation and cultivation of Staphylococcus aureus from foods.

TRYPTICASE SOY YEAST EXTRACT MEDIUM — **500 g** — **QB-39-5019**

TSYE AGAR
TSYEA
Use for the cultivation and maintenance of Escherichia coli

TRYPTO CASEIN SOYA BROTH USP — **500 g** — **QB-39-5110**

SOYBEAN CASEIN DIGEST MEDIUM USP
TRYPTONE SOYA BROTH
Use for the cultivation of many fastidious microorganisms with luxuriant growth without the addition of serum.

TRYPTONE AGAR — **500 g** — **QB-39-5218**

Use for the cultivation and maintenance of fastidious aerobic and facultative microorganisms such as Escherichia coli and Pseudomonas species.

TRYPTONE BEEF YEAST EXTRACT ACETATE AGAR — **500 g** — **QB-39-5216**

TBYA AGAR
Use for the isolation, cultivation and maintenance of Leuconostoc species in milk, dairy products, sweetened foods, fruit juices, beer and wine.

TRYPTONE BILE AGAR — **500 g** — **QB-39-5005**

Use for the selective isolation and enumeration of Escherichia coli biotype I in food.

TRYPTONE BILE BROTH — **500 g** — **QB-39-5004**

Use for the selective isolation and enumeration of Escherichia coli biotype I in food.

TRYPTONE BILE X-GLUCURONIDE AGAR — **500 g** — **QB-39-5003**

TBX AGAR

Use for the selective isolation and enumeration of Escherichia coli in food by chromogenic method.

TRYPTONE BROTH — **500 g** — **QB-39-2106**

INDOLE BROTH

PEPTONE WATER

TRYPTONE WATER BROTH

Use for the differentiation of microorganisms by means of indole production test. For the cultivation and maintenance of fastidious aerobic and facultative microorganisms such E. coli and pseudomonas species.

TRYPTONE BROTH — **500 g** — **QB-39-5014**

ATCC MEDIUM 274

Use for the cultivation and maintenance of fastidious aerobic and facultative microorganisms such as Escherichia coli and Pseudomonas species.

TRYPTONE BROTH — **500 g** — **QB-39-5018**

ATCC MEDIUM 274

Use for the cultivation and maintenance of fastidious aerobic and facultative microorganisms such as Escherichia coli and Pseudomonas species.

TRYPTONE BROTH — **500 g** — **QB-39-5225**

T1N0 BROTH

Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

TRYPTONE CASEIN SOY AGAR LT 100 — **500 g** — **QB-39-5217**

TSA LT 100

Use for the detection and enumeration of microorganisms present on surfaceof sanitary importance. For the detection and enumeration of microorganisms in replicate plating technique. For determining efficiency of sanitization of containers, equipment, surfaces, and water miscible cosmetics.

TRYPTONE DEXTROSE BROTH — **500 g** — **QB-39-1310**

DEXTROSE TRYPTONE BROTH

Use for the enrichment and cultivation of (flat-sour) thermophiles and mesophiles aerobic microorganisms in canned foods. For routine sterility testing.

TRYPTONE GLUCOSE BROTH — **500 g** — **QB-39-1330**

Use for the cultivation and maintenance of Amoebidium parasiticum, Capniomyces stellatus, Smittium culinis, Smittium culusetae, Smittium simulii and Smittium species.

TRYPTONE GLUCOSE BEEF EXTRACT AGAR — **500 g** — **QB-39-5006**

TGEA
TRYPTONE GLUCOSE EXTRACT AGAR
Use for the enumeration of bacteria by the standard plate count agar. For the cultivation and enumeration of bacteria from water, milk and other dairy products. For the detection of thermophilic microorganisms.

TRYPTONE GLUCOSE BEEF EXTRACT AGAR W/ TTC — **500 g** — **QB-39-4611**

TGEA TTC AGAR BASE
TRYPTONE GLUCOSE EXTRACT AGAR w/ TTC
Use for the enumeration of bacteria by the standard plate count procedure. For the cultivation and enumeration of bacteria from milk and dairy products. For the detection of thermophilic microorganisms.

TRYPTONE GLUCOSE EXTRACT AGAR — **500 g** — **QB-39-5006**

TGEA
TRYPTONE GLUCOSE BEEF EXTRACT AGAR
Use for the enumeration of bacteria by the standard plate count agar. For the cultivation and enumeration of bacteria from water, milk and other dairy products. For the detection of thermophilic microorganisms.

TRYPTONE GLUCOSE EXTRACT AGAR W/ TTC — **500 g** — **QB-39-4611**

TGEA TTC AGAR BASE
TRYPTONE GLUCOSE BEEF EXTRACT AGAR w/ TTC
Use for the enumeration of bacteria by the standard plate count procedure. For the cultivation and enumeration of bacteria from milk and dairy products. For the detection of thermophilic microorganisms.

TRYPTONE GLUCOSE YEAST AGAR — **500 g** — **QB-39-4311**

CASEIN-PEPTONE DEXTROSE YEAST AGAR
PLATE COUNT AGAR
Use as non-selective medium for the plate count of microorgaisms in milk, other dairy products, foods, beer, wine, water and waste water

TRYPTONE GLUCOSE YEAST EXTRACT AGAR — **500 g** — **QB-39-4306**

ATCC MEDIUM 1048
HETEROTROPHIC PLATE COUNT
PLATE COUNT AGAR
STANDARD METHODS AGAR
Use for the enumeration of viable bacteria in milk and dairy product by microbial plate counts as per Buchbinder et al. For the estimation of the number of life heterotrophic bacteria in water, foods, beer and other materials and for measuring the changes during water treatment and distribution or in swimming pools. For the cultivation and maintenance of Brevibacterium casei, Brevibacterium epidermidis, and Methylobacterium mesophilicum.

TRYPTONE SALT AGAR — **500 g** — **QB-39-5221**

T1N1Agar

Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

TRYPTONE SALT BROTH — **500 g** — **QB-39-5223**

T1N3 Broth

Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

TRYPTONE SALT BROTH — **500 g** — **QB-39-5224**

T1N1 BROTH

Use for the isolation and cultivation of Vibrio cholerae and other Vibrio species from clinical specimens and food samples.

TRYPTONE SALT DILUANT BROTH — **500 g** — **QB-39-5009**

An isotonic broth use to revive microorganisms from a variety of samples which will not support being in strictly aqueous suspension.

TRYPTONE SOYA AGAR — **500 g** — **QB-39-5012**

SOYBEAN-CASEIN DIGEST AGAR, USP

A highly general purpose medium use for the cultivation and maintenance of a wide variety of fastidious and non fastidious microorganisms (bacteria and fungi) from clinical and nonclinical specimens. For total aerobic portion of microbial limit testing as per USP.

TRYPTONE SOYA BROTH — **500 g**

SOYBEAN-CASEIN DIGEST BROTH, USP

SOYBEAN-CASEIN DIGEST MEDIUM, USP

A highly general purpose medium use for the cultivation and maintenance of a wide variety of fastidious and non fastidious microorganisms (bacteria and fungi) from clinical and nonclinical specimens. For total aerobic portion of microbial limit testing as per USP.

TRYPTONE SOYA BROTH — **500 g**

SOYBEAN CASEIN DIGEST MEDIUM USP

TRYPTO CASEIN SOYA BROTH USP

Use for the cultivation of many fastidious microorganisms with luxuriant growth without the addition of serum.

TRYPTONE SOYA BROTH — **500 g** — **QB-39-5206**

SOYBEAN-CASEIN DIGEST MEDIUM TRYP SOY BROTH

TRYPTIC SOY BROTH

TRYPTICASE SOY BROTH

Use for the cultivation of a wide variety of fastidious and non fastidious microorganisms from clinical and non clinical specimens. For the rapid estimation of the bacteriological quality of water. For total aerobic portion of microbial limit testing as per USP.

TRYPTONE SOYA MUG AGAR — **500 g** — **QB-39-5116**

SOYBEAN-CASEIN DIGEST MUG AGAR

Use for the cultivation of fastidious and nonfastidious microorganisms by fluorogenic method.

TRYPTONE SOYA SALT AGAR W/ MAGNESIUM SULFATE — **500 g** — **QB-39-5024**

Use for the isolation, culture and enumeration of Vibrio parahaemolyticus from seafood by membrane filter method.

TRYPTONE SUCROSE TETRAZOLIUM AGAR — **500 g** — **QB-39-5017**

TSTA

Use for the isolation of Vibrio species, especially V. Parahaemolyticus from clinical specimens and aquatic environments. TTC pre-mixed with the powder.

TRYPTONE SULFITE AGAR — **500 g** — **QB-39-2150**

IRON SULFITE AGAR

SULFITE IRON AGAR

TRYPTONE SULFITE IRON AGAR

Use for the detection and enumeration of Clostridium species in meat and meat products, based on sulfite reduction. For the culture of Clostridium species or other anaerobic and microaerophillic microorganisms in surface culture.

TRYPTONE SULFITE IRON AGAR — **500 g** — **QB-39-2150**

IRON SULFITE AGAR

SULFITE IRON AGAR

TRYPTONE SULFITE AGAR

Use for the detection and enumeration of Clostridium species in meat and meat products, based on sulfite reduction. For the culture of Clostridium species or other anaerobic and microaerophillic microorganisms in surface culture.

TRYPTONE SULFITE NEOMYCIN AGAR — **500 g** — **QB-39-5213**

TSN AGAR

Use for the detection and enumeration at 46 degre C of sulfur-reducing microorganisms, particularly Clostridium perfringens type A spore, in food products and other samples of animal origin, primarily when contaminated by considerable accompanying microflora. Polymyxine B pre-mixed with the powder.

TRYPTONE WATER BROTH — **500 g** — **QB-39-2106**

INDOLE BROTH

PEPTONE WATER

TRYPTONE BROTH

Use for the differentiation of microorganisms by means of indole production test. For the cultivation and maintenance of fastidious aerobic and facultative microorganisms such E. coli and pseudomonas species.

TRYPTONE WATER W/SALT — **500 g** — **QB-39-2107**

PEPTONE WATER w/SALT

Use for performing the indole production test. For carbohydrate fermentation tests. For the cultivation of nonfastidious microorganisms.

TRYPTONE YEAST EXTRACT BROTH — **500 g** — **QB-39-2131**

INTERNATIONAL STEPTOMYCES PROJECT MEDIUM 1
ISP MEDIUM N° 1
Use for the cultivation of Streptomyces species according to the international Streptomyces project.

TRYPTONE YEAST EXTRACT CYSTINE AGAR, MODIFIED — **500 g** — **QB-39-5022**

TYCSB AGAR
Use with bacitracin supplement (Code: # 8796) for the isolation and cultivation of Streptococcus bovis, Streptococcus sanguis and Streptococcus mutans in human dental plaque and saliva.

TRYPTOPHAN BROTH — **500 g** — **QB-39-5204**

Use for the cultivation of Flavobacterium species and a variety of other bacteria. Also used to differentiate bacteria based on indole production.

TRYPTOSE BLOOD AGAR BASE — **500 g** — **QB-39-5007**

Use with defibrinated sheep blood for the cultivation and maintenance of a wide variety of fastidious aerobic microorganisms.

TRYPTOSE BLOOD AGAR BASE W/YEAST EXTRACT — **500 g** — **QB-39-5008**

Use with or without defibrinated sheep blood for the cultureof fastidious microorganisms.

TRYPTOSE BROTH — **500 g** — **QB-39-5020**

Use for the cultivation of fastidious aerobic and facultative microorganisms including streptococci.

TRYPTOSE PHOSPHATE BROTH — **500 g** — **QB-39-5030**

Use for the cultivation of a variety of fastidious microorganisms.

TRYPTOSE SULFITE CYCLOSERINE AGAR — **500 g** — **QB-39-5109**

PERFRINGENS AGAR BASE
TSC AGAR
Upon supplemented with cycloserine (Code # 8749) is used for the presumptive identification and enumeration of Clostridium perfringens.

TSA LT 100 — **500 g** — **QB-39-5217**

TRYPTONE CASEIN SOY AGAR LT 100
Use for the detection and enumeration of microorganisms present on surface of sanitary importance. For the detection and enumeration of microorganisms in replicate plating technique. For determining efficiency of sanitization of containers, equipment, surfaces, and water miscible cosmetics.

TSAYE — **500 g** — **QB-39-5108**

TRYPTIC SOY AGAR w/ 0.6% YEAST EXTRACT
Use for the isolation and cultivation of Listeria monocytogenes from foods. For the cultivation and maintenance of a wide variety of heterotropic microorganisms.

TSBV AGAR BASE — **500 g** — **QB-39-5107**

TRYPTIC SOY SERUM BACITRACIN VANCOMYCIN AGAR
Upon supplemented with serum and antimicrobics (Code #???) is used for the selective isolation and presumptive identification of Actinobacillus actinomyce-temcomitans.

TSBYE — **500 g** — **QB-39-5208**

TRYPTIC SOY BROTH w/ YEAST EXTRACT
Use for the cultivation of Listeria monocytogenes from foods.

TSC AGAR — **500 g** — **QB-39-5109**

PERFRINGENS AGAR BASE
TRYPTOSE SULFITE CYCLOSERINE AGAR
Upon supplemented with cycloserine (Code # 8749) is used for the presumptive identification and enumeration of Clostridium perfringens.

TSI AGAR — **500 g** — **QB-39-4906**

TRIPLE SUGAR IRON AGAR
Use for the differentiation of members of Enterobacteriaceae based on their fermentation of lactose, sucrose and glucose, and the production of H2S.

TSN AGAR — **500 g** — **QB-39-5213**

TRYPTONE SULFITE NEOMYCIN AGAR
Use for the detection and enumeration at 46 degre C of sulfur-reducing microorganisms, particularly Clostridium perfringens type A spore, in food products and other samples of animal origin, primarily when contaminated by considerable accompanying microflora. Polymyxine B pre-mixed with the powder.

TSTA — **500 g** — **QB-39-5017**

TRYPTONE SUCROSE TETRAZOLIUM AGAR
Use for the isolation of Vibrio species, especially V. Parahaemolyticus from clinical specimens and aquatic environments. TTC pre-mixed with the powder.

TSYE AGAR — **500 g** — **QB-39-5019**

TRYPTICASE SOY YEAST EXTRACT MEDIUM
TSYEA
Use for the cultivation and maintenance of Escherichia coli.

TSYEA — **500 g** — **QB-39-5019**

TRYPTICASE SOY YEAST EXTRACT MEDIUM
TSYE AGAR
Use for the cultivation and maintenance of Escherichia coli.

TT BROTH, HAJNA — **500 g** — **QB-39-4608**

BRILLIANT GREEN TETRATHIONATE BILE BROTH
TETRATHIONATE BROTH, HAJNA
For the isolation of Salmonella species, except Salmonella typhi, and Arizona species from fecal specimens, urine, food samples, and other specimen of sanitary significance.

TTC BROTH BASE — 500 g — QB-39-2128

IRGASAN/TRICLOSAN TICARCILLIN CHLORATE BROTH BASE
ITC BROTH BASE
Use with Ticarcillin Supplement (Code # 8803) for the selective isolation, cultivation and enumeration of Yersinia species and more particularly Yersinia enterocolitica from foods as per APHA and ISO.

TYCSB AGAR — 500 g — QB-39-5022

TRYPTONE YEAST EXTRACT CYSTINE AGAR, MODIFIED
Use with bacitracin supplement (Code: # 8796) for the isolation and cultivation of Streptococcus bovis, Streptococcus sanguis and Streptococcus mutans in human dental plaque and saliva.

TYROSINE AGAR — 500 g — QB-39-4846

ATCC MEDIUM 1776
INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 7
ISP MEDIUM N° 7
Use with glycerol (Code # 8415) for the cultivation and maintenance of Streptoalloteichus species. For the isolation and differentiation of Streptomyces species from Nocardia from individuals and animals based on their ability to hydrolyzed tyrosine

U9 BROTH BASE — 500 g — QB-39-5310

Upon supplemented with U9 supplement (Code # 8781) and U9 antimicrobics solution (Code # 8787), is used for the selective isolation and identification of T-strain mycoplasmas from clinical specimens, especially Ureaplasma urealyticum. T-mycoplasmas are the only members of the Mycoplasma group known to contain urease.

U9 BROTH KIT — 6 x 100 ml — QB-KT-5310

Kit which contains 6 units of pre-weighed U9 Broth base (Code # 2361P1), 6 vials of U9 antimicrobics solution (Code # 8787) and 6 vials of U9 Supplement (Code # 8781), use for the selective isolation and identification of T-strain mycoplasmas from clinical specimens, especially Ureaplasma urealyticum. T-mycoplasmas are the only members of the Mycoplasma group known to contain urease.

UBA — 500 g — QB-39-5300

UNIVERSAL BEER AGAR
Use for the selective isolation and enumeration of significant contaminating bacteria and yeasts encountered in wort and beer.

UBA W/CYCLOHEXIMIDE — 500 g — QB-39-5304

UNIVERSAL BEER AGAR w/ CYCLOHEXIMIDE
Use for the selective isolation and enumeration of significant contaminating bacteria and yeasts encountered in wort and beer.

UMI MEDIUM — 500 g — QB-39-5309

UREA MOTILITY INDOLE MEDIUM
Use to differentiate Enterobacteriaceae by their urease activity, motility, and indole production in one tube.

UNIVESRSAL TRANSPORT MEDIUM — 500 g — QB-39-5315
UNIVERSAL VIRAL TRANSPORT MEDIUM RT
UTM-RT
Use for the transport and maintenance of viruses, chlamydiae, mycoplasmas and ureaplasmas specimens to the testing laboratory for microbiological procedures.

UNIVERSAL AGAR NO. 2 — 500 g — QB-39-5321
Use for the cultivation of a plurality of fastidious and non fastidious microorganisms without mutation of the bacteria.

UNIVERSAL BEER AGAR — 500 g — QB-39-5300
UBA
Use for the selective isolation and enumeration of significant contaminating bacteria and yeasts encountered in wort and beer.

UNIVERSAL BEER AGAR W/ CYCLOHEXIMIDE — 500 g — QB-39-5304
UBA w/CYCLOHEXIMIDE
Use for the selective isolation and enumeration of significant contaminating bacteria and yeasts encountered in wort and beer.

UNIVERSAL BROTH NO. 2 — 500 g — QB-39-5311
Use for the cultivation of a plurality of fastidious and non fastidious microorganisms.

UNIVERSAL BROTH NO. 3 — 500 g — QB-39-5313
Use for the cultivation of a plurality of fastidious and non fastidious microorganisms, and more particularly the Corynebacterium species.

UNIVERSAL PRE-ENRICHMENT BROTH — 500 g — QB-39-5312
Use for recovering sublethally injured Salmonella and Listeria from food products as per APHA.

UNIVERSAL VIRAL TRANSPORT MEDIUM RT — 500 g — QB-39-5315
UNIVERSAL TRANSPORT MEDIUM
UTM-RT
Use for the transport and maintenance of viruses, chlamydiae, mycoplasmas and ureaplasmas specimens to the testing laboratory for microbiological procedures.

UNIVERSITY OF VERMONT MODIFIED LISTERIA ENRICHMENT BROTH BASE — 500 g — QB-39-5305
UVM MODIFIED LISTERIA ENRICHMENT BROTH BASE
Use with Listeria Secondary Selective Supplement (Code # 8729) for the selective isolation of Listeria monocytogenes from foods and environmental samples.

UREA AGAR — 500 g — QB-39-5306
UREA AGAR BASE, CHRISTENSEN
UREASE TEST AGAR
Use for the differentiation of a variety of microorganisms, especially members of the Enterobacteriaceae, aerobic actinomycetes, streptococci and non fermenting Gram-negative bacteria, on the basis of their urease production.

UREA AGAR BASE, CHRISTENSEN — **500 g** — **QB-39-5306**

UREA AGAR
UREASE TEST AGAR
Use for the differentiation of a variety of microorganisms, especially members of the Enterobacteriaceae, aerobic actinomycetes, streptococci and non fermenting Gram-negative bacteria, on the basis of their urease production.

UREA BROTH BASE — **500 g** — **QB-39-5307**

Use for the differentiation of members of Enterobacteriaceae based on their urease hydrolysis activity.

UREA CHRISTENSEN DEXTROSE AGAR — **500 g** — **QB-39-1215**

Use for the isolation and identification of Trichophyton species.

UREA MOTILITY INDOLE MEDIUM — **500 g** — **QB-39-5309**

UMI MEDIUM
Use to differentiate Enterobacteriaceae by their urease activity, motility, and indole production in one tube.

UREAPLASMA UREALYTICUM-MYCOPLASMA AGAR BASE — **500 g** — **QB-39-0048**

A3 AGAR BASE
Use with Mycoplasma Supplement (Code # 8307) for the isolatiom and cultivation of Ureaplasma urealyticum from urine. For the cultivation of other Ureaplasma and Mycoplasma species.

UREASE INDOLE TEST BROTH — **500 g** — **QB-39-5308**

F35M HAJNA BROTH
Use for the differentiation of members of Enterobacteriaceae on the basis of urease and indole production.

UREASE TEST AGAR — **500 g** — **QB-39-5306**

UREA AGAR
UREA AGAR BASE, CHRISTENSEN
Use for the differentiation of a variety of microorganisms, especially members of the Enterobacteriaceae, aerobic actinomycetes, streptococci and non fermenting Gram-negative bacteria, on the basis of their urease production.

UTM-RT — **500 g** — **QB-39-5315**

UNIVERSAL TRANSPORT MEDIUM
UNIVERSAL VIRAL TRANSPORT MEDIUM RT
Use for the transport and maintenance of viruses, chlamydiae, mycoplasmas and ureaplasmas specimens to the testing laboratory for microbiological procedures.

UVM MODIFIED LISTERIA ENRICHMENT BROTH BASE — **500 g** — **QB-39-5305**

UNIVERSITY OF VERMONT MODIFIED LISTERIA ENRICHMENT BROTH BASE
Use with Listeria Secondary Selective Supplement (Code # 8729) for the selective isolation of Listeria monocytogenes from foods and environmental samples.

V AGAR — 500 g — QB-39-5405
Use with human blood for the isolation and differentiation of Gardnerella vaginalis from clinical specimens.

VAN NEIL'S YEAST AGAR — 500 G — QB-39-5410
ATCC MEDIUM 112
Use for the isolation and cultivation of anaerobic phototrophic bacteria like Halobacterium salinarum, Rhodomicrobium vannielii, Coulobacter species and other budding and prosthecate bacteria from water samples of hot springs.

VAN NEIL'S YEAST SALT AGAR — 500 g — QB-39-5414
Use for the detection, cultivation and maintenance of Halobacterium salinarum from high-salt food and salted fish, hides, hypersaline lakes, and salterns.

VAN NEIL'S YEAST SALT BROTH — 500 g — QB-39-5402
Use for the detection, cultivation and maintenance of Halobacterium salinarum from high-salt food and salted fish, hides, hypersaline lakes, and salterns.

VEAL INFUSION AGAR — 500 g — QB-39-5400
Use for the cultivation and maintenance of a variety of microorganisms.Upon enriched with defibrinated blood or serum, is used for the cultivationof fastidious microorganisms.

VEAL INFUSION BROTH — 500 g — QB-39-5401
Use for the cultivation of Streptococci and other microorganisms.

VEILLONELLA BROTH, DSM — 500 g — QB-39-5417
Use for the cultivation and maintenance of Veillonella parvula and other Veillonella species.

VEILLONELLA AGAR — 500 g — QB-39-5411
Use for the isolation, cultivation and maintenance of Veillonella species from clinical specimens.

VEILLONELLA AGAR, DSM MODIFIED — 500 g — QB-39-5413
Use for the isolation, cultivation and maintenance of Veillonella species and more particularly Veillonella parvula from clinical specimens.

VEILLONELLA BROTH — 500 g — QB-39-5415
Use for the cultivation and maintenance of Veillonella species.

VERA AGAR — 500 g — QB-39-1620
EUGON AGAR
EUGONIC AGAR, VERA
EUGONIC AGAR, VERA
Use for the cultivation and maintenance of a variety of fastidious microorganisms.

VERA BROTH — 500 g — QB-39-1706

EUGON BROTH

EUGONIC BROTH, VERA

Use for the cultivation and maintenance of a variety of fastidious microorganisms (Haemophilus, Neisseria, Pasteurella, Brucella, Francisella and Lactobacillus species). Upon supplemented with defibrinated blood is used for the cultivation of pathogenic fungi including Nocardia, Histoplasma, and Blastomyces.

VIBRIO PARAHAEMOLYTICUS AGAR — 500 g — QB-39-5408

VP AGAR

Use for the isolation, cultivation, enumeration and presumptive identification of coliforms in milk, food and other specimens of sanitary significance based on their ability to ferment sucrose. For the enumeration of bacteria in cheese, especially Pseudomonas fragi, Pseudomonas viscosa,, and Alcaligenes metalcaligenes.

VIOLET RED BILE AGAR — 500 g — QB-39-5601

VRB AGAR

Use for the selective detection and enueration of coliforms from water,dairies and foodstuffs.

VIOLET RED BILE AGAR W/ MUG — 500 g — QB-39-5605

Use for the differentiation of Escherichia coli from dairy products and other foods, based on ability to produce ß-glucuronidase.

VIOLET RED BILE BROTH — 500 g — QB-39-5721

Use for the selective detection of coliforms from water, dairies and foodstuffs

VIOLET RED BILE GLUCOSE AGAR — 500 g — QB-39-5603

VRBG AGAR

Use for the detection and enumeration of Enterobacteriaceae from foods.

VJ AGAR — 500 g — QB-39-5604

VOGEL-JOHNSON AGAR

Upon supplemented with Potassium Tellurite 1% (Code # 8590) , is used for the detection of coagulase-positive Staphylococcus aureus, based on ability to reduce tellurite to tellurium and to ferment mannitol as per USP recommendation.

VL BLOOD AGAR BASE — 500 g — QB-39-5416

Use with 10% sheep or horse blood for the cultivation and maintenance of Bacterionema helcogenes, Bacteroides sp., Bifidobacterium sp., Campylobacter sp., Capnocytophaga sp., Clostridium sp., Falcivibrio sp., Fusobacterium simiae, Gardnerella vaginalis, Leptotrichia buccalis, Pectinatus frisingensis, Peptostreptococcus sp., Propionibacterium sp. and Tonsillophilus suis.

VOGEL-JOHNSON AGAR — 500 g — QB-39-5604

VJ AGAR

Upon supplemented with Potassium Tellurite 1% (Code # 8590) , is used for the detection of coagulase-positive Staphylococcus aureus, based on ability to reduce tellurite to tellurium and to ferment mannitol as per USP recommendation.

VOGES-PROSKAUER BROTH — **500 g** — **QB-39-5419**

VP BROTH

Use for the cultivation and differentiation of bacteria based on their ability to produce acetoin.

VP AGAR — **500 g** — **QB-39-5408**

VIBRIO PARAHAEMOLYTICUS AGAR

Use for the isolation, cultivation, enumeration and presumptive identification of coliforms in milk, food and other specimens of sanitary significance based on their ability to ferment sucrose. For the enumeration of bacteria in cheese, especially Pseudomonas fragi, Pseudomonas viscosa,, and Alcaligenes metalcaligenes.

VP BROTH — **500 g** — **QB-39-5419**

VOGES-PROSKAUER BROTH

Use for the cultivation and differentiation of bacteria based on their ability to produce acetoin.

VRB AGAR — **500 g** — **QB-39-5601**

VIOLET RED BILE AGAR

Use for the selective detection and enueration of coliforms from water,dairies and foodstuffs.

VRBG AGAR — **500 g** — **QB-39-5603**

VIOLET RED BILE GLUCOSE AGAR

Use for the detection and enumeration of Enterobacteriaceae from foods.

VRE-PCR BROTH BASE — **500 g** — **QB-39-5409**

Supplemented with antimicrobics is used for the cultivation of the vancomycin resistant enterococci for further identification by molecular biology method (PCR).

WALLERSTEIN LABORATORY DIFFERENTIAL MEDIUM — **500 g** — **QB-39-5612**

WL DIFFERENTIAL MEDIUM

Use for the differential cultivation of bacteria from industrial fermentation processes. Growth of yeasts and molds is inhibited.

WALLERSTEIN LABORATORY NUTRIENT AGAR — **500 g** — **QB-39-5613**

WL NUTRIENT AGAR

Use for the detection, enumeration, and cultivation of yeasts, molds and bacteria (Lactobacillus, Enterobacteriaceae, Pediococcus and Flavobacterium species) from industrial fermentation processes, particularly in the brewing process.

WALLERSTEIN LABORATORY NUTRIENT BROTH — **500 g** — **QB-39-5611**

WL NUTRIENT BROTH

Use for the cultivation and isolation of yeasts, molds, and bacteria found in control of brewing and other industrial fermentation process.

WATER-BLUE METACHROME-YELLOW LACTOSE AGAR — **500 g** — **QB-39-1945**
GASSNER LACTOSE AGAR
Use for the detection and isolation of pathogenic Enterobacteriaceae from foodss-tuffs and other materials.

WEILLER AND RADLER AGAR — **500 g** — **QB-39-5602**
LACTIC ACID BACTERIA AGAR
Use for the semi-selective isolation and culture of lactic acid bacteria and particu-larly Oenococcus oeni (Formerly Loconostoc oenos) from wine.

WILKINS-CHALGREN AGAR — **500 g** — **QB-39-5502**
Use for the cultivation and maintenance of anaerobic bacteria. For standardized antimicrobic susceptibility testing to determine the minimum inhibitory concen-tration of antimicrobics.

WILKINS-CHALGREN ANAEROBE BROTH — **500 g** — **QB-39-5501**
ANAEROBE BROTH, MIC
Use for the cultivation and antimicrobial susceptibility (MIC) testing ofanaerobic bacteria.

WL DIFFERENTIAL MEDIUM — **500 g** — **QB-39-5612**
WALLERSTEIN LABORATORY DIFFERENTIAL MEDIUM QB-39-5612
Use for the differential cultivation of bacteria from industrial fermentation pro-cesses. Growth of yeasts and molds is inhibited.

WL NUTRIENT AGAR — **500 g** — **QB-39-5611**
WALLERSTEIN LABORATORY NUTRIENT AGAR
Use for the detection, enumeration, and cultivation of yeasts, molds and bacteria (Lactobacillus, Enterobacteriaceae, Pediococcus and Flavobacterium species) from industrial fermentation processes, particularly in the brewing process.

WL NUTRIENT BROTH — **500 g** — **QB-39-5619**
WALLERSTEIN LABORATORY NUTRIENT BROTH
Use for the cultivation and isolation of yeasts, molds, and bacteria found in control of brewing and other industrial fermentation process.

WORFEL-FERGUSON AGAR — **500 g** — **QB-39-5520**
Use for the detection of capsule production by Klebsiella species. For serological detection of the Neufeld (Quellung) reaction.
WORT AGAR
Use for the cultivation and enumeration of yeasts.

WORT BROTH — **500 g** — **QB-39-5522**
Use for the cultivation of a wide variety of yeasts and filamentous fungi.

XL AGAR BASE — **500 g** — **QB-39-5406**
XYLOSE LYSINE AGAR BASE
Use for the isolation, cultivation, and differentiation of enteric pathogens.

XLD AGAR — 500 g — QB-39-5610
XYLOSE LYSINE DEOXYCHOLATE AGAR
Use for the isolation and differentiation of enteric pathogens, especially Shigella and Providencia species.

XLT4 AGAR MODIFIED — 500 g — QB-39-5404
Use for the highly selective isolation and differentiation of Salmonella species and non-typhi Salmonella from fecal specimens, and in food and dairy processing facilities.

XYLOSE LYSINE AGAR BASE — 500 g — QB-39-5406
XL AGAR BASE
Use for the isolation, cultivation, and differentiation of enteric pathogens.

XYLOSE LYSINE DEOXYCHOLATE AGAR — 500 g — QB-39-5610
XLD AGAR
Use for the isolation and differentiation of enteric pathogens, especially Shigella and Providencia species.

YCFA GSC BROTH — 500 g — QB-39-5706
ATCC MEDIUM 1703
NCIMB GROWTH MEDIUM N° 496
Use with YCFA GSC Supplement (Code # 8638) for the cultivation and study of human colonic obligately anaerobic bacteria like Faecalibacterium prausnitzii from feces.

YEAST & MOLD AGAR — 500 g — QB-39-5624
YEAST MALT PEPTONE AGAR
YM AGAR
Use with lactic acid (# 8428, 8429) for the selective isolation and maintenance of yeasts and molds. For the detection of wild yeasts in beer. For the cultivation of other aciduric microorganisms such as Actinoplanes species, Streptomyces species, Streptoverticillium species, and Nocardia species.

YEAST & MOLD BROTH — 500 g — QB-39-5626
YEAST MALT EXTRACT BROTH
YM BROTH
Use with lactic acid (# 8428, 8429) for the selective isolation and maintenance of yeasts and molds.
For the detection of wild yeasts in beer. For the cultivation of other aciduric microorganisms such as Actinoplanes species, Streptomyces species, Streptoverticillium species, and Nocardia species.

YEAST AGAR, VAN NEIL'S W/ 25% NACL — **500 g** — **QB-39-5412**

25% NACL YEAST AGAR

ATCC MEDIUM 217

Use for the isolation, cultivation and maintenance of halophilic bacteria, including Haloarcula vallismortis, Halococcus morrhuae, and Halobacterium salinarum from saltmarsh evaporation tanks, temporary salted stagnant pool on seaside, Dead Sea and Great Salt Lake from Utah. For genetic manipulation including gene replacement and knockout strategies.

YEAST BEEF AGAR — **500 g** — **QB-39-0138**

AGAR MEDIUM C

ANTIBIOTIC MEDIUM NO. 4

YEAST BEEF EXTRACT MEDIUM

Use for the detection of penicillin G in milk using Bacillus stearothermophilus as the test organisms as per USP.

YEAST BEEF BROTH — **500 g** — **QB-39-0134**

ANTIBIOTIC MEDIUM NO. 20

Use for assaying the mycostatic activity of pharmaceutical preparations. For microbial assay of amphotericin B using Candida tropicalis the test organisms as per USP.

YEAST BEEF EXTRACT MEDIUM — **500 g** — **QB-39-0138**

AGAR MEDIUM C

ANTIBIOTIC MEDIUM NO. 4

YEAST BEEF AGAR

Use for the detection of penicillin G in milk using Bacillus stearothermophilus as the test organisms as per USP.

YEAST CARBON BASE — **500 g** — **QB-39-5634**

Use for the classification of yeasts on the basis of their ability to assimilate nitrogen compounds.

YEAST DEXTROSE CHLORAMPHENICOL AGAR — **500 g** — **QB-39-5704**

Use for the selective isolation of yeasts and molds in dairies.

YEAST EXTRACT AGAR — **500 g** — **QB-39-5702**

Use for the enumeration of bacteria, yeasts and molds in potable and freshwater samples.

YEAST EXTRACT GLUCOSE AGAR — **500 g** — **QB-39-5623**

Use for the cultivation and maintenance of Bacillus licheniformis, Bacillus species, Clavibacter michiganense, Flavobacterium indologenes, Hafnia alvei, Pseudomonas fluorescens, and Serratia marcescens.

YEAST EXTRACT GLUCOSE CITRATE MEDIUM — **500 g** — **QB-39-5606**

ATCC MEDIUM 216

YGC BROTH

Use for the isolation and cultivation of Leuconostoc species.

YEAST EXTRACT MALT EXTRACT AGAR — **500 g** — **QB-39-5633**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 2
ISP MEDIUM N° 2
YEAST MALT AGAR
Use with 10% Lactic Acid Solution (Code # 8429) for the cultivation of Streptomyces species as per ISP. For the isolation and cultivation of actinomycetes, yeast and moulds and other aciduric microorganisms.

YEAST EXTRACT TRYPTONE BROTH — **500 g** — **QB-39-5703**

YT BROTH
Use for the cultivation of Escherichia coli. Use for cultivation and maintenance of M13 phage or other filamentous ssDNA bacteriophages.

YEAST EXTRACT-PEPTONE-DEXTROSE AGAR — **500 g** — **QB-39-5615**

YEPD AGAR
Use for the cultivation of Taphrina populina. For maintaining and propagating yeasts, particularly Saccharomyces cerevisiae and for electro-competent cell preparation in molecular microbiology procedure.

YEAST EXTRACT-PEPTONE-DEXTROSE BROTH — **500 g** — **QB-39-5616**

YEPD BROTH
Use for the cultivation of Taphrina populina. For maintaining and propagating yeasts, particularly Saccharomyces cerevisiae for electro-competent cells preparation in molecular microbiology procedure.

YEAST MALT AGAR — **500 g** — **QB-39-5633**

INTERNATIONAL STREPTOMYCES PROJECT MEDIUM 2
ISP MEDIUM N° 2
YEAST EXTRACT MALT EXTRACT AGAR
Use with 10% Lactic Acid Solution (Code # 8429) for the cultivation of Streptomyces species as per ISP. For the isolation and cultivation of actinomycetes, yeast and moulds and other aciduric microorganisms.

YEAST MALT DEXTROSE BROTH — **500 g** — **QB-39-5617**

YMD BROTH
Use for studying cultural, physiological and antimicrobial activities of Streptomyces (Actinomycetes).

YEAST MALT EXTRACT BROTH — **500 g** — **QB-39-5626**

YEAST & MOLD BROTH
YM BROTH
Use with lactic acid (# 8428, 8429) for the selective isolation and maintenance of yeasts and molds.
For the detection of wild yeasts in beer. For the cultivation of other aciduric microorganisms such as Actinoplanes species, Streptomyces species, Streptoverticillium species, and Nocardia species.

YEAST MALT PEPTONE AGAR — 500 g — QB-39-5624
YEAST & MOLD AGAR
YM AGAR
Use with lactic acid (# 8428, 8429) for the selective isolation and maintenance of yeasts and molds. For the detection of wild yeasts in beer. For the cultivation of other aciduric microorganisms such as Actinoplanes species, Streptomyces species, Streptoverticillium species, and Nocardia species.

YEAST NITROGEN BASE W/ AMINO ACIDS & NITROGEN — 500 g — QB-39-5629
Use for the classification of yeasts, based on amino acid and carbohydrate requirements. Addition of carbon sources is required.

YEAST NITROGEN BASE W/ AMINO ACIDS W/O NITROGEN — 500 g — QB-39-5635
Use for the classification of yeasts based on carbon and nitrogen requirements. Addition of nitrogen and carbon sources is required.

YEAST NITROGEN BASE W/O AMINO ACIDS & AMMONIUM SULFATE — 500 g — QB-39-5631
Use for the classification of yeasts based on carbon and nitrogen requirements. Addition of nitrogen and carbon sources is required.

YEAST NITROGEN BASE W/O AMINO ACIDS W/ NITROGEN — 500 g — QB-39-5632
Use for determining patterns of carbohydrate assimilation by an auxanographic technique. Addition of a carbohydrate is required.

YEPD AGAR — 500 g — QB-39-5615
YEAST EXTRACT-PEPTONE-DEXTROSE AGAR
Use for the cultivation of Taphrina populina. For maintaining and propagating yeasts, particularly Saccharomyces cerevisiae and for electro-competent cell preparation in molecular microbiology procedure.

YEPD BROTH — 500 g — QB-39-5616
YEAST EXTRACT-PEPTONE-DEXTROSE BROTH
Use for the cultivation of Taphrina populina. For maintaining and propagating yeasts, particularly Saccharomyces cerevisiae for electro-competent cells preparation in molecular microbiology procedure.

YERSINIA SELECTIVE AGAR — 500 g — QB-39-5614
CEFSULODIN IRGASAN NOVOBIOCIN AGAR
CIN AGAR
Use for the selective isolation and differentiation of Yersinia enterolitica from a variety of clinical and non clinical specimens based on mannitol fermentation.

YGC BROTH — 500 g — QB-39-5606
ATCC MEDIUM 216
YEAST EXTRACT GLUCOSE CITRATE MEDIUM
Use for the isolation and cultivation of Leuconostoc species.

YGLPB BROTH — **500 g** — **QB-39-5618**

Use for the cutivation of Carnobacterium gallinarum, Carnobacterium mobile, Enterococcus dispar, Lactobacillus fructivorans, Leuconostoc carnosum, Leuconostoc gelidum and Vagococcus salmoninarum.

YM AGAR — **500 g** — **QB-39-5624**

YEAST & MOLD AGAR
YEAST MALT PEPTONE AGAR
Use with lactic acid (# 8428, 8429) for the selective isolation and maintenance of yeasts and molds. For the detection of wild yeasts in beer. For the cultivation of other aciduric microorganisms such as Actinoplanes species, Streptomyces species, Streptoverticillium species, and Nocardia species.

YM BROTH — **500 g** — **QB-39-5626**

YEAST & MOLD BROTH
YEAST MALT EXTRACT BROTH
Use with lactic acid (# 8428, 8429) for the selective isolation and maintenance of yeasts and molds. For the detection of wild yeasts in beer. For the cultivation of other aciduric microorganisms such as Actinoplanes species, Streptomyces species, Streptoverticillium species, and Nocardia species.

YM-11 AGAR — **500 g** — **QB-39-5630**

Use for the rapid enumeration of yeast and molds in all foods using the Iso-grid/ Neogen method.

YMD BROTH — **500 g** — **QB-39-5617**

YEAST MALT DEXTROSE BROTH
Use for studying cultural, physiological and antimicrobial activities of Streptomyces (Actinomycetes).

YPD AGAR — **500 g** — **QB-39-3523**

PEPTONE YEAST EXTRACT GLUCOSE AGAR
Use for the maintaining and propagating yeasts, particularly Saccharomyces cerevisiae, in molecular microbiology procedure. For thecultivation and maintenance of Alcaligenes latus, Clavibacter iranicum, Clavibacter michiganense, Clavibacter rathayi, Clavibacter tritici, Curtobacterium flaccumfaciens, Erwinia amylovora, Erwinia mallotivora, Erwinia nigrifluens, Erwinia quercina, Erwinia rubrifaciens, Erwinia salicis, Gordona bronchialis, Gordona terrae, Rhodococcus fasciens, and Acinetobacter baumannii.

YPD BROTH — **500 g** — **QB-39-3519**

PEPTONE YEAST EXTRACT GLUCOSE BROTH
PYG BROTH
Use for the maintaining and propagating yeasts, particularly Saccharomyces cerevisiae, in molecular microbiology procedure. For the cultivation of a wide variety of anaerobic bacteria.

YT AGAR — **500 g** — **QB-39-5710**

Use for cultivation and maintenance of M13 phage or other filamentous ssDNA bacteriophages.

YT BROTH — **500 g** — **QB-39-5703**

YEAST EXTRACT TRYPTONE BROTH

Use for the cultivation of Escherichia coli. Use for cultivation and maintenance of M13 phage or other filamentous ssDNA bacteriophages.

YT TOP AGAR — **500 g** — **QB-39-5712**

Use for cultivation and maintenance of M13 phage or other filamentous ssDNA bacteriophages.

ZYMOBACTERIUM AGAR — **500 g** — **QB-39-9419**

Use for the cultivation and maintenance of Clostridium (Zymobacterium) oroticum.

α-BUFFERED CHARCOAL YEAST EXTRACT — **500 g** — **QB-39-2420**

BCYE a AGAR, BASE, MODIFIED LEGIONELLA AGAR BASE LEGIONELLA GVPC AGAR BASE LEGIONELLA MEDIUM

Use with Legionella BCYE Supplement (Code # 8708) or Legionella GVPC Supplement (Code # 8903) or

Legionella BMPA Supplement (Code # 8719) for the selective isolation and identification of Legionella pneumophila and other Legionella species from clinical specimens and environmental samples.

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