

ALPHA™
B I O S C I E N C E S

CHROMOGENIC MEDIA



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com

WE ARE BASED
IN MARYLAND

Alpha Biosciences, Inc., located near historic Union Mill in Baltimore, Maryland, was founded in 1999.

**DEHYDRATED CULTURE
MEDIA IS OUR SPECIALTY**

Our reputation has been built by blending the highest quality raw materials into a finished product of premium standards. This ensures Alpha Biosciences' consistency for manufacturing its entire product line reproduction process of our culture media formulations. Alpha strictly sources raw materials from only BSE-free countries.

**Culture
media**
is all we do

While many companies offer culture media as one of a host of different products, at Alpha, culture media is all we do. Alpha Biosciences is certified according to ISO Standard 9001:2015. We manufacture our products at our FDA-registered Maryland facility.

Culture media
specialist

We strive to provide the finest quality product made by professional and experienced technicians. Our quality assurance, competitive pricing, and real-time responsiveness all contribute to our main goal: being your next culture media specialist.

Alpha biosciences's chromogenic technology fundamentals.

1

CULTURE MEDIA

Relevance of nutrients
and selective components

2

CHROMOGENIC SUBSTRATES

Colorless substrates, when
degraded give an intense
and specific color

3

BACTERIAL ENZYMES ACTIVITY

Release of chromophores by
specificity of enzymatic reactions

What are the benefits of Chromogenic Media Technology?



QUICK RESULTS

After only 24 hours, you
can collect yours results



EASY INTERPRETATION

Allows bacterial identification
by its characteristic color



TIME/SPACE SAVING

Detect several bacterial species
in the same culture media



MINIMUM INVESTMENT

No additional equipment nor
special training of the staff

Chromogenic Media Applications



CLINICAL DIAGNOSIS



FOOD AND BEVERAGE



PHARMA INDUSTRY



CANNABIS



BREWING



COSMETIC INDUSTRY



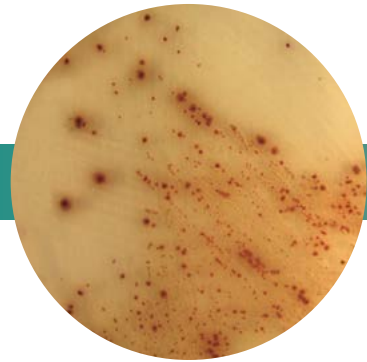
WATER TREATMENT



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



E. COLI O157 | H7 CHROMOGENIC AGAR



E. coli O157:H7 Chromogenic Agar Base is used for the detection of E.coli O157:H7, responsible for hemorrhagic colitis, characterized by a bleeding diarrhea with acute abdominal pain.

Pale pink

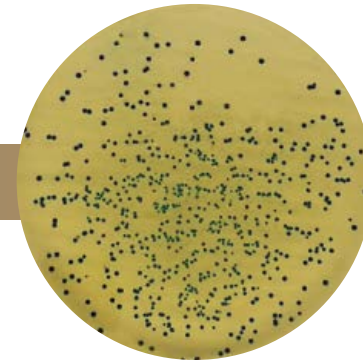
Escherichia coli O157:H7

Total inhibition

Enterobacter, *Salmonella*, *Escherichia coli*,
Enterococcus and *Staphylococcus*

Incubation

35 ± 2°C / 18 - 24 h
*Requires Cefixime
Tellurite Supplement



MEI AGAR



m-El Chromogenic Agar Base is recommended for the detection and enumeration of enterococci in water by the membrane filter technique. The medium was developed as a single-step procedure that does not require the transfer of the membrane filter to another substrate.

Blue

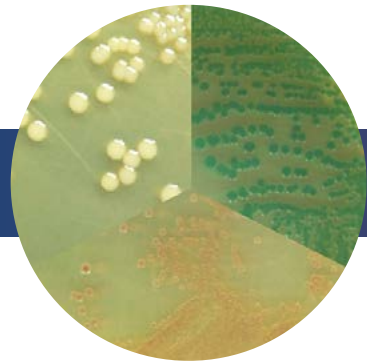
Enterococcus

Total Inhibition

Gram + Bacteria,
most of fungi

Incubation

41 ± 0,5°C / 18-24 h



VIBRIO CHROMOGENIC AGAR



Vibrio Chromogenic Agar is recommended for the selective isolation and differentiation of Vibrio species based on colony colors, Vibrio species are mainly responsible for causing cholera by food or water poisoning in humans.

Pink-rose

V. cholerae, *V. vulnificus*

Green-blue

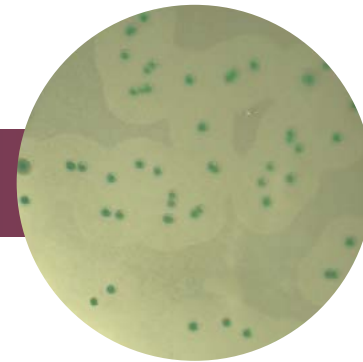
V. parahaemolyticus

Colorless

V. alginotycus

Incubation

37 ± 1°C / 24 h



LISTERIA CHROMOGENIC AGAR BASE ACCORDING TO OTTAVIANI AND AGOSTI (ALOA) ISO



Selective medium for the presumptive isolation and identification of Listeria monocytogenes and Listeria spp. in food, clinical samples and cannabis. This medium is also recommended by ISO 11290-1 for the detection and enumeration for Listeria monocytogenes.

Blue-green with an opaque halo

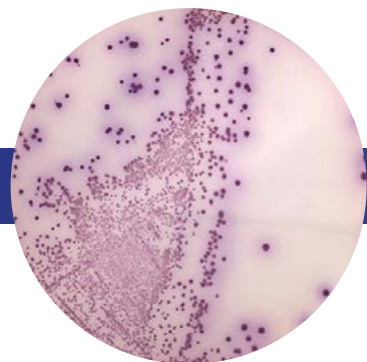
L. monocytogenes 4b and
L. monocytogenes 1/2a

Blue-green without opaque halo

L. innocua

Incubation

35 ± 2°C / 24 - 48 h
*Requires Listeria Chromogenic
Lipase C supplement and Listeria
Chromogenic Selective Supplement



SALMONELLA CHROMOGENIC AGAR



Salmonella Chromogenic Agar is a selective chromogenic medium, used for the detection and presumptive identification of Salmonella species from clinical samples, foods and waters.

Magenta

S. enteritidis, *S. typhimurium*,
S. typhi, *S. dysenteriae*

Colorless

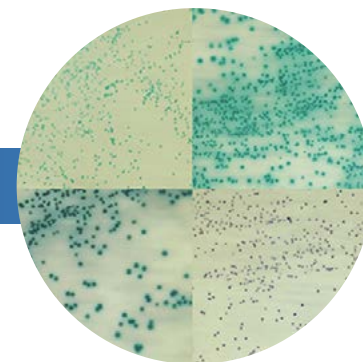
Proteus vulgaris

Blue-green

Escherichia coli

Incubation

35 ± 2°C / 18 - 24 h



STAPHYLOCOCCUS CHROMOGENIC AGAR



Staphylococcus Chromogenic Agar is a selective chromogenic medium used for the isolation, quantification and identification of Staphylococcus spp. S. aureus is a pathogen which causes superficial and systemic infections. Due to its prevalence and clinical implications, its detection is of vital importance.

Light green

Staphylococcus
epidermidis

Greenish Blue

Staphylococcus
saprophyticus

Magenta

Staphylococcus
aureus

Dark Blue

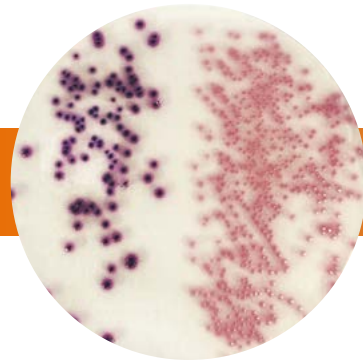
Staphylococcus
xylosum

Incubation

35 ± 2°C / 24 - 48 h



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



CHROMOGENIC COLIFORMS AGAR (CCA) ISO

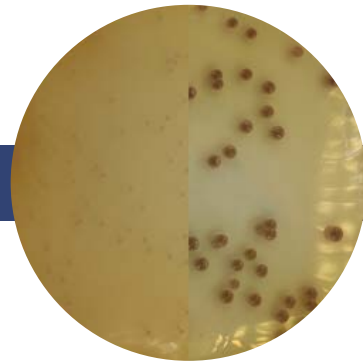
Chromogenic Coliforms Agar (CCA) is a selective medium for the detection of *E. coli* and other coliforms in waters and foods. The recovery and enumeration of *Escherichia coli* and coliforms are important indicators of environmental and food hygiene.

Red to pink
Coliforms

Dark blue to violet
Escherichia coli

Colorless
P. aeruginosa, *Escherichia coli* no β -glucuronidase (*O157:H7*)

Incubation
36 $\pm$ 2°C / 24 h



CHROMOGENIC AGAR BURKHOLDERIA CEPACIA

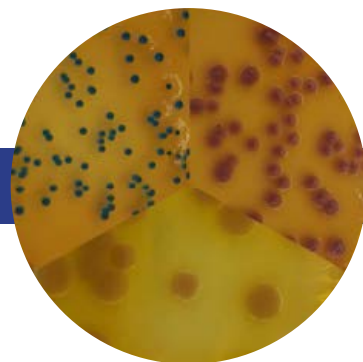
Chromogenic Agar Burkholderia Cepacia is a selective medium specially formulated for the isolation and detection of *Burkholderia cepacia*. *Burkholderia cepacia* is a bacterial species of rising importance in the pharmaceutical, OTC and cosmetic industries in recent years.

Brown - pinkish
Burkholderia cepacia

White
Candida Albicans

Total inhibition
P. Aeruginosa, *S. aureus*,
E. faecalis, *S. typhimurium*

Incubation
37 °C/ 48 – 72 h



PEC CHROMOGENIC AGAR

PEC Chromogenic Agar a is a selective medium specially formulated for the isolation and detection of *E. coli*, *Pseudomonas aeruginosa* and *Candida albicans*.

Pink
Escherichia coli
(Fluorescence + under UV light)

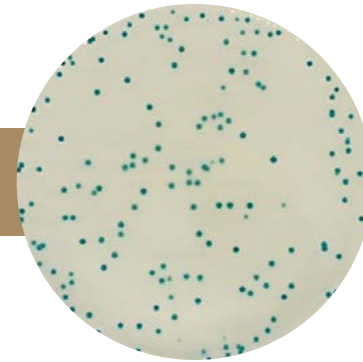
Green
Candida Albicans

Beige yellow
Pseudomonas Aeruginosa
(Fluorescence + under UV light)

Incubation
44 °C / 18 – 24 h



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



TBX CHROMOGENIC AGAR (TRYPTONE BILE X-GLUCURONIDE) ISO

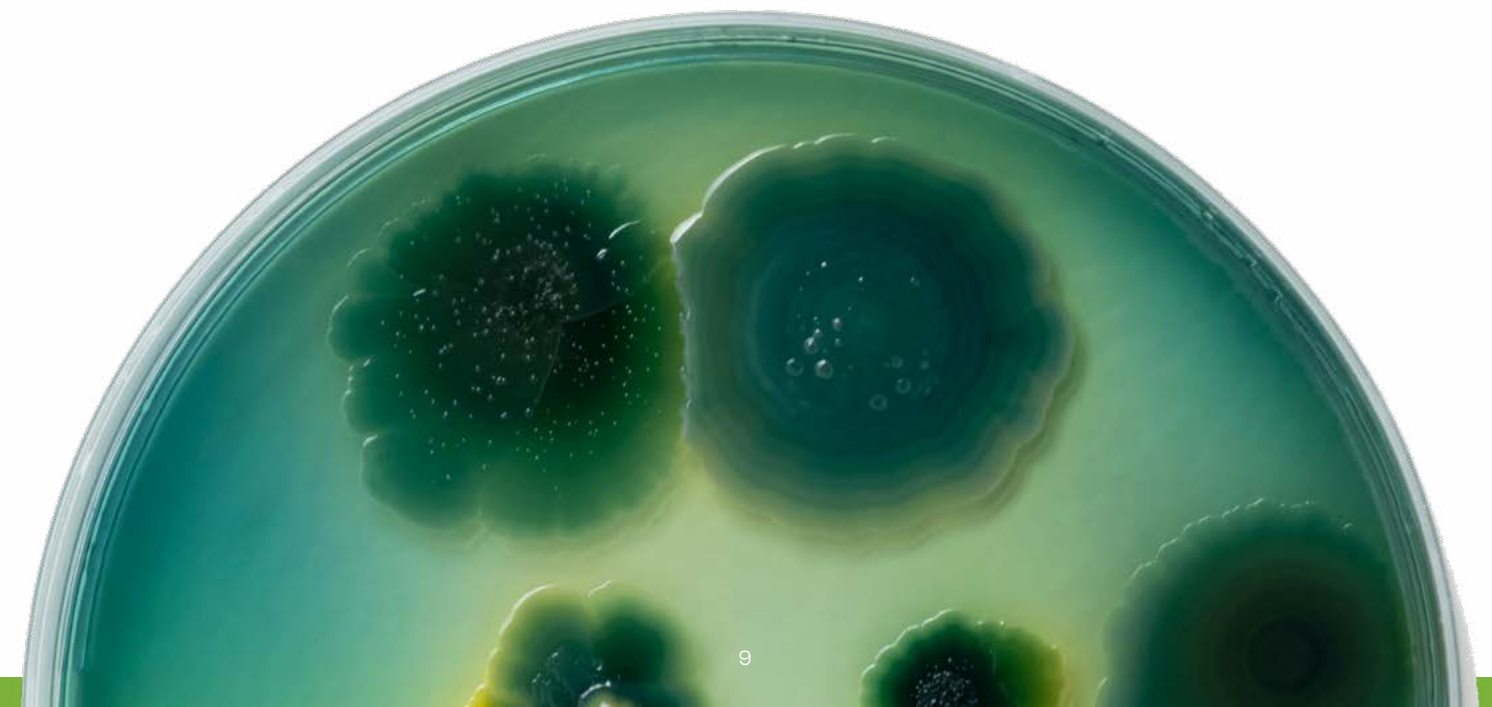
Used to detect and enumerate *E. coli* in foods and cannabis with the addition of a chromogenic agent, x- β -D-Glucuronide, to detect the presence of the enzyme glucuronidase, which is highly specific for *E. coli*.

Blue
Escherichia coli

Total inhibition
Enterococcus faecalis

Incubation
44 °C / 18 – 24 h

YOUR MEDIA
IS OUR CULTURE



Alpha Bioscience's Portfolio

CAT N°	DESCRIPTION	APPLICATION	SUPPLEMENT
EO5-112	E. COLI O157:H7 CHROMOGENIC AGAR		C03-157
V22-107	VIBRIO CHROMOGENIC AGAR		
S19-149	SALMONELLA CHROMOGENIC AGAR		
M13-140	MEI AGAR		
L12-133	LISTERIA CHROMOGENIC AGAR BASE ACCORDING TO OTTAVIANI AND AGOSTI (ALOA) ISO		L12-134 / L12-135
S19-150	STAPHYLOCOCCUS CHROMOGENIC AGAR		
C03-155	CHROMOGENIC COLIFORMS AGAR (CCA) ISO		
C03-156	CHROMOGENIC AGAR BURKHOLDERIA CEPACIA		
P16-164	PEC CHROMOGENIC AGAR		
T20-145	TBX CHROMOGENIC AGAR (TRYPTONE BILE X – GLUCURONIDE) ISO		





(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



www.alphabiosciences.com

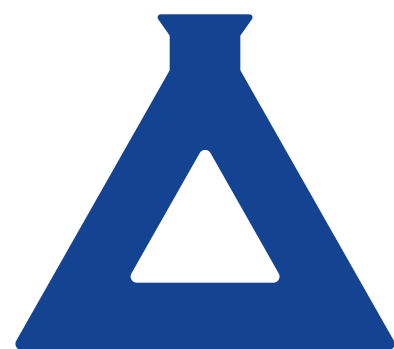
3651 Clipper Mill Rd. Baltimore, MD 21211
Toll Free: (877) 825-7428 | info@alphabiosciences.com



PRODUCT LIST



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



MEDIA
IS OUR
CULTURE

We are based in Maryland

Alpha Biosciences, Inc., located near historic Union Mill in Baltimore, Maryland, was founded in 1999.

Dehydrated culture media is our specialty

Our reputation has been built by blending the highest quality raw materials into a finished product of premium standards. This ensures Alpha Biosciences' consistency in the reproduction process of our culture media formulations. Alpha strictly sources raw materials from only BSE-free countries in the manufacturing of its entire product line.



Culture media is all we do

While many companies offer culture media as one of a host of different products, at Alpha, culture media is all we do. Alpha Biosciences is certified according to ISO Standard 9001:2015. We manufacture our products at our FDA-registered Maryland facility.



Culture media specialist

We strive to provide the finest quality product made by professional and experienced technicians. Our quality assurance, competitive pricing, and real-time responsiveness all contribute to our main goal: being your next culture media specialist.

OUR PRODUCTS



Microbiology

Alpha Biosciences, Inc. is a world class manufacturer of dehydrated culture media for a variety of applications. The manufacturing of media, both classical and custom, is a core competency at Alpha and we take pride in providing our customers with quality, consistency, and superior service.



Molecular Biology

We not only provide media for microbiological applications but also molecular biology. In addition to manufacturing of media, Alpha distributes an assortment of agarose's for gel electrophoresis.



Bioingredients

We are a distributor of many different ingredients used in the culture media industry. Specifically, our expertise lies in the realm of small volume Peptones and Agars for Micro and Molecular Biology applications.



Custom Media

Alpha Biosciences, Inc. prides itself on providing a personalized experience from start to finish both with regard to our service and our media.

Media by industry



WATER TREATMENT



CLINICAL DIAGNOSIS



BREWING INDUSTRY



CANNABIS



FOOD & BEVERAGE



PHARMACEUTICAL



DAIRY PRODUCTS



COSMETIC INDUSTRY

Microbiology

Alpha Biosciences, Inc. is a world class manufacturer of dehydrated culture media for a variety of applications. The manufacturing of media, both classical and custom, is a core competency at Alpha and we take pride in providing our customers with quality, consistency, and superior service.



Dehydrated Culture Media

CAT N.	PRODUCT	PACK
A01-116	A-1 MEDIUM	500 gr
A01-115	ANAEROBIC AGAR	500 gr
A01-101	APT AGAR	500 gr
A01-113	AZIDE BLOOD AGAR BASE	500 gr
A01-114	AZIDE DEXTROSE BROTH	500 gr
A01-128	ALKALINE PEPTONE WATER	500 gr
B02-101	BACILLUS CEREUS AGAR	500 gr
B02-102	BAIRD PARKER AGAR	500 gr
B02-125	BARNEY MILLER AGAR	500 gr
B02-202	BAT AGAR	500 gr
B02-149	BAT BROTH	500 gr
B02-224	BCP LACTOBACILLUS MEDIUM	500 gr
B02-103	BCYE AGAR (LEGIONELLA AGAR)	500 gr
B02-105	BIGGY AGAR	500 gr
B02-106	BILE ESCULIN AGAR	500 gr
B02-107	BILE ESCULIN AZIDE AGAR	500 gr
B02-108	BISMUTH SULFITE AGAR	500 gr
B02-109	BLOOD AGAR BASE NO. 2	500 gr
B02-111	BLOOD AGAR BASE PH 7.4	500 gr
B02-132	BOLTON BROTH	500 gr
B02-112	BRAIN HEART INFUSION AGAR	500 gr
B02-113	BRAIN HEART INFUSION BROTH	500 gr
B02-114	BRAIN HEART INFUSION BROTH W/O DEXTROSE	500 gr
B02-115	BRIGHT GREEN AGAR	500 gr
B02-122	BRIGHT GREEN BILE AGAR	500 gr
B02-118	BRIGHT GREEN BILE BROTH 2%	500 gr

CAT N.	PRODUCT	PACK
B02-119	BRUCELLA AGAR	500 gr
B02-120	BRUCELLA BROTH	500 gr
B02-100	BTB LACTOSE AGAR	500 gr
B02-131	BUFFERED LISTERIA ENRICHMENT BROTH	500 gr
B02-133	BUFFERED LISTERIA ENRICHMENT BROTH BASE	500 gr
B02-121	BUFFERED PEPTONE WATER	500 gr
B02-137	BUFFERED PEPTONE WATER (ISO) 2.0	500 gr
B02-130	BUFFERED PEPTONE WATER ISO	500 gr
B02-138	BURKHOLDERIA CEPACIA SELECTIVE AGAR (USP)	500 gr
C03-102	CAMPY BLOOD-FREE SELECTIVE MEDIUM	500 gr
C03-131	CARY & BLAIR MEDIUM	500 gr
C03-125	CARY & BLAIR MEDIUM MODIFIED PR	500 gr
C03-100	CDC ANAEROBE AGAR	500 gr
C03-107	CETRIMIDE AGAR BASE	500 gr
C03-101	CLED AGAR	500 gr
C03-117	CLED BEVIS AGAR	500 gr
C03-109	CLOSTRIDIUM DIFFICILE AGAR	500 gr
C03-110	CLOSTRISSEL AGAR	500 gr
C03-127	COLIFORM MEDIUM	500 gr
C03-111	COLUMBIA BLOOD AGAR BASE	500 gr
C03-112	COLUMBIA BROTH	500 gr
C03-113	COLUMBIA CNA AGAR	500 gr
C03-115	CORN MEAL AGAR	500 gr
C03-122	CYSTINE HEART AGAR	500 gr
C03-116	CYSTINE TRYPTIC AGAR	500 gr



CAT N.	PRODUCT	PACK
D04-112	D/E NEUTRALIZING AGAR	500 gr
D04-115	D/E NEUTRALIZING BROTH	500 gr
MP-C22	D/E NEUTRALIZING BROTH-BASE	500 gr
D04-117	DC MEDIUM	500 gr
D04-100	DCLS AGAR	500 gr
F06-102D	DEMI-FRASER BROTH BASE	500 gr
D04-104	DEOXYCHOLATE AGAR	500 gr
D04-105	DEOXYCHOLATE CITRATE AGAR	500 gr
D04-107	DERMATOPHYTE TEST AGAR	500 gr
D04-108	DEXTROSE BROTH	500 gr
D04-109	DEXTROSE PHOSPHATE BROTH	500 gr
D04-110	DEXTROSE TRYPTONE AGAR	500 gr
D04-111	DEXTROSE TRYPTONE BROTH	500 gr
D04-114	DRBC AGAR	500 gr
D04-122	DEMI FRASER BROTH COMPLETE (ISO)	500 gr
D04-123	DICHLORAN GLYCEROL AGAR (DG 18)	500 gr
E05-100	EC MEDIUM	500 gr
E05-101	EC MEDIUM with MUG	500 gr
E05-111	EE MOSSEL BROTH	500 gr
E05-104	EMB, LEVINE W/O LACTOSE	500 gr
E05-110	ENDO AGAR	500 gr
E05-102	EOSIN METHYLENE BLUE AGAR	500 gr
E05-103	EOSIN METHYLENE BLUE AGAR LEVINE	500 gr
E05-105	ETHYL VIOLET AZIDE BROTH	500 gr
E05-106	EUGONIC AGAR	500 gr
E05-107	EUGONIC BROTH	500 gr
E05-109	EXTRACT BROTH	500 gr
F06-101	FLUID THIOGLYCOLLATE MEDIUM	500 gr
F06-102	FRASER BROTH BSE	500 gr
G07-100	GC AGAR	500 gr
G07-101	GN BROTH	500 gr
H08-100	HEART INFUSION AGAR	500 gr
H08-101	HEART INFUSION BROTH	500 gr
H08-102	HEKTOEN ENTERIC AGAR	500 gr
H08-107	HLP MEDIUM	500 gr
I09-102	INHIBITORY MOLD AGAR	500 gr
K11-103	K AGAR	500 gr
K11-102	KF STREPTOCOCCUS AGAR	500 gr

CAT N.	PRODUCT	PACK
K11-100	KLIGLER IRON AGAR	500 gr
L12-103	LACTOBACILLUS MRS AGAR	500 gr
L12-104	LACTOBACILLUS MRS BROTH	500 gr
L12-104M	LACTOBACILLUS MRS BROTH W/O DEXTROSE	500 gr
L12-105	LACTOSE BROTH	500 gr
L12-106	LAURYL SULFATE BROTH	500 gr
L12-107	LAURYL SULFATE BROTH WITH MUG	500 gr
L12-126	LEES MULTI-DIFFERENTIAL AGAR	500 gr
L12-108	LETHEEN AGAR BASE	500 gr
L12-108M	LETHEEN AGAR MODIFIED	500 gr
L12-109	LETHEEN BROTH BASE	500 gr
L12-109M	LETHEEN BROTH MODIFIED	500 gr
L12-125	LETHEEN BROTH W/ TWEEN 80	500 gr
L12-129	LIM BROTH	500 gr
L12-217	LIN'S CUPRIC SULFATE MEDIUM	500 gr
L12-218	LIN'S WILD YEAST MEDIUM	500 gr
L12-110	LISTERIA ENRICHED BROTH	500 gr
L12-113	LYSINE IRON AGAR	500 gr
M13-130	M 9 MINIMAL SALTS	500 gr
M13-100	M BROTH	500 gr
M13-106	MACCONKEY AGAR	500 gr
M13-108	MACCONKEY AGAR W/O CRYSTAL VIOLET	500 gr
M13-125	MACCONKEY AGAR W/O CV & SALT	500 gr
M13-111	MACCONKEY BROTH	500 gr
M13-110	MACCONKEY SORBITOL AGAR	500 gr
M13-112	MALT AGAR	500 gr
M13-113	MALT EXTRACT AGAR	500 gr
M13-129	MALT EXTRACT BROTH	500 gr
M13-114	MANNITOL SALT AGAR	500 gr
M13-124	M-ENDO AGAR, LES	500 gr
M13-101	M-ENTEROCOCCUS AGAR	500 gr
M13-102	M-FC AGAR	500 gr
M13-103	M-FC BROTH	500 gr
M13-104	M-GREEN YEAST & MOLD BROTH	500 gr
M13-115	MIDDLEBROOK 7H11 AGAR	500 gr
M13-116	MIO MEDIUM	500 gr
M13-117	MITIS SALIVARIUS AGAR	500 gr
M13-121	MOTILITY TEST MEDIUM	500 gr
M13-105	MR-VP BROTH	500 gr

CAT N.	PRODUCT	PACK
M13-136	MYCOPLASMA BROTH BASE	500 gr
M13-149	MYP AGAR	500 gr
N14-107	NITRATE AGAR	500 gr
N14-106	NITRATE BROTH	500 gr
N14-112	NOCIVE BREWERS BACTERIA AGAR	500 gr
N14-100	NUTRIENT AGAR	500 gr
N14-102	NUTRIENT AGAR 1.5%	500 gr
N14-101	NUTRIENT AGAR WITH MUG	500 gr
N14-103	NUTRIENT BROTH	500 gr
N14-108	NUTRIENT GELATIN	500 gr
O15-105	OATMEAL AGAR	500 gr
O15-100	OF BASAL MEDIUM	500 gr
O15-101	ORANGE SERUM AGAR	500 gr
O15-106	ORANGE SERUM BROTH	500 gr
O15-102	OXFORD LISTERIA AGAR	500 gr
P16-140	PALCAM AGAR	500 gr
P16-124	PALCAM BROTH	500 gr
P16-103	PEPTONE WATER	500 gr
P16-104	PHENOL RED BROTH BASE	500 gr
P16-105	PHENOL RED DEXTROSE BROTH	500 gr
P16-121	PHENOL RED LACTOSE BROTH	500 gr
P16-122	PHENOL RED MANNITOL BROTH	500 gr
P16-123	PHENOL RED SUCROSE BROTH	500 gr
P16-106	PHENYLALANINE AGAR	500 gr
P16-107	PHENYLETHANOL AGAR	500 gr
P16-143	PHOTOBACTERIUM BROTH	500 gr
P16-109	POTATO DEXTROSE AGAR	500 gr
P16-139	POTATO DEXTROSE AGAR W/ CHLORAMPHENICOL	500 gr
P16-126	POTATO DEXTROSE BROTH	500 gr
P16-120	POTATO INFUSION AGAR	500 gr
P16-110	PRESENCE ABSENCE BROTH	500 gr
P16-111	PSEUDOMONAS CEPACIA AGAR	500 gr
P16-112	PSEUDOMONAS F AGAR	500 gr
P16-114	PSEUDOMONAS ISOLATION AGAR	500 gr
P16-115	PSEUDOMONAS ISOLATION BROTH	500 gr
P16-113	PSEUDOMONAS P AGAR	500 gr
P16-117	PURPLE BROTH BASE	500 gr
P16-118	PURPLE LACTOSE AGAR	500 gr

CAT N.	PRODUCT	PACK
R18-100	R2A AGAR	500 gr
R18-100B	R2B	500 gr
R18-101	RAPPAPORT-VASS R10 BROTH	500 gr
R18-105	REINFORCED CLOSTRIDIAL MEDIUM	500 gr
R18-102	RUSSELL DOUBLE SUGAR AGAR	500 gr
S19-101	S D A WITH LECITHIN + TWEEN 80	500 gr
S19-100	SABOURAUD DEXTROSE AGAR	500 gr
S19-100C	SABOURAUD DEXTROSE AGAR W/ CHLORAMPHENICOL	500 gr
S19-102	SABOURAUD DEXTROSE AGAR, EMMONS	500 gr
S19-129	SABOURAUD DEXTROSE BROTH	500 gr
S19-103	SALMONELLA SHIGELLA AGAR	500 gr
S19-104	SCHAEDLER AGAR	500 gr
S19-105	SCHAEDLER BROTH	500 gr
S19-106	SELECTIVE STREPTOCOCCUS AGAR	500 gr
S19-107	SELENITE BROTH	500 gr
S19-109	SF BROTH	500 gr
S19-110	SIM MEDIUM	500 gr
S19-111	SIMMONS CITRATE AGAR	500 gr
S19-119	SNYDER TEST AGAR	500 gr
S19-113	STANDARD METHODS AGAR	500 gr
S19-114	STAPHYLOCOCCUS AGAR #110	500 gr
S19-123	STARCH AGAR	500 gr
S19-112	SOY PEPTONE YEAST EXTRACT AGAR	500 gr
T20-105	T M W/O INDICATOR	500 gr
T20-100	TAT BROTH	500 gr
T20-101	TCBS AGAR	500 gr
T20-103	TERGITOL 7 AGAR	500 gr
T20-121	TERGITOL 7 BROTH	500 gr
T20-104	TETRATHIONATE BROTH BASE	500 gr
T20-118	THIOGLYCOLLATE MEDIUM, BREWER	500 gr
T20-106	TODD HEWITT BROTH	500 gr
T20-119	TOMATO PASTE TESTING BROTH	500 gr
T20-127	TPGY BROTH	500 gr
T20-137	TRYPTIC SOY BROTH, ANIMAL FREE	500 gr
T20-108	TRYPTO SOY AGAR	500 gr
T20-112	TRYPTO GLUCOSE EXTRACT AGAR	500 gr
T20-109	TRYPTO SOY AGAR WITH LECITHIN & TWEEN 80	500 gr



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com

CAT N.	PRODUCT	PACK
T20-110	TRYPTO SOY BROTH	500 gr
T20-111	TRYPTO SOY BROTH W/O DEXTROSE	500 gr
T20-116	TRYPTOSE BROTH	500 gr
T20-113	TRYPTOSE PHOSPHATE BROTH	500 gr
T20-134	TSB W/ CASAMINO ACIDS	500 gr
T20-135	TSB-W/NOVOBIOCIN	500 gr
T20-107	TSI AGAR	500 gr
U21-100	UNIVERSAL BEER AGAR	500 gr
U21-101	UNIVERSAL PREENRICHMENT BROTH	500 gr
U21-102	UREA AGAR BASE	500 gr
U21-102B	UREA BROTH	500 gr
U21-103	UVM MOD LISTERIA ENRICHMENT BROTH	500 gr

► We also have available presentations in 2 kg, 5 kg and 10 kg. For more information, please consult with our sales team.

Chromogenic Media

CAT N.	PRODUCT	PACK SIZE
C03-157	CEFIXIME TELLURITE SUPPLEMENT (CT) ISO	500 gr
C03-156	CHROMOGENIC AGAR BURKHOLDERIA CEPACIA	500 gr
C03-155	CHROMOGENIC COLIFORMS AGAR (CCA) ISO	500 gr
E05-112	E. COLI O157:H7 CHROMOGENIC AGAR BASE	500 gr
L12-133	LISTERIA CHROMOGENIC AGAR BASE ACCORDING TO OTTAVIANI AND AGOSTI (ALOA) ISO	500 gr
L12-134	LISTERIA CHROMOGENIC LIPASE C SUPPLEMENT	500 gr

► We also have available presentations in 2 kg, 5 kg and 10 kg. For more information, please consult with our sales team.

CAT N.	PRODUCT	PACK
V22-100	VIOLET RED BILE AGAR	500 gr
V22-105	VIOLET RED BILE GLUCOSE LACTOSE AGAR	500 gr
V22-103	VOGEL & JOHNSON AGAR	500 gr
V22-102	VRB GLUCOSE AGAR	500 gr
V22-101	VRBA & MUG	500 gr
W23-103	WL DIFFERENTIAL AGAR	500 gr
W23-102	WL NUTRIENT AGAR	500 gr
X24-101	XLD AGAR	500 gr
Y25-104	YEAST NITROGEN BASE	500 gr
Y25-105	YEAST NITROGEN BASE W/O AMINO ACIDS	500 gr
Y25-106	YEAST NITROGEN BASE W/O AMINO ACID & AMMONIUM SULFATE	500 gr
Y25-100	YERSINIA SELECTIVE AGAR	500 gr

CAT N.	PRODUCT	PACK SIZE
L12-135	LISTERIA CHROMOGENIC SELECTIVE SUPPLEMENT	500 gr
M13-140	MEI AGAR	500 gr
P16-164	PEC CHROMOGENIC AGAR	500 gr
S19-149	SALMONELLA CHROMOGENIC AGAR	500 gr
S19-150	STAPHYLOCOCCUS CHROMOGENIC AGAR	500 gr
T20-145	TBX CHROMOGENIC AGAR (TRYPTONE BILE X-GLUCURONIDE) ISO	500 gr
V22-107	VIBRIO CHROMOGENIC AGAR	500 gr

Molecular Biology

Not only provides media for microbiological applications but also molecular biology. In addition to the manufacture of media, Alpha distributes an assortment of Agarose's for gel electrophoresis.

Dehydrated Culture Media

CAT N.	PRODUCT	PACK SIZE
D04-103	D-NASE & TOLUIDINE BLUE	500 gr
D04-101	D-NASE TEST AGAR	500 gr
D04-102	D-NASE W/ METHYL GREEN	500 gr
L12-100	LB AGAR- LENNOX LB AGAR	500 gr
L12-101	LB BROTH LENNOX LB BROTH	500 gr
L12-111	LURIA AGAR- MILLERS LB AGAR	500 gr
L12-112	LURIA BROTH- MILLERS LB BROTH	500 gr
L12-115	LURIA AGAR- MILLERS MODIFIED	500 gr
L12-116	LURIA BROTH- MILLERS MODIFIED	500 gr
N14-104	NZM BROTH	500 gr
N14-105	NZCYM BROTH	500 gr
N14-110	NZ BROTH	500 gr
N14-109	NZYM BROTH	500 gr
R18-103	RM BASE MEDIA	500 gr

► We also have available presentations in 2 kg, 5 kg and 10 kg. For more information, please consult with our sales team.

Agaroses

CAT N.	PRODUCT	PACK SIZE
A01-118	AGAROSE D1 LOW EEO	500 gr
NEW	AGAROSE, LOW MELTING POINT (LM)	500 gr
NEW	AGAROSE, HIGH RESOLUTION (MS6)	500 gr

► We also have available presentations in 100g, 250g, 500g and 2Kg. For more information, please consult with our sales team.



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com

Bioingredients

Distributor of many different ingredients used in the culture media industry. Specifically, our expertise lies in the realm of small volume Peptones and Agars for Micro and Molecular Biology applications.



Agars

CAT N.	PRODUCT	PACK SIZE
A01-102	AGAR, BACTERIOLOGICAL	500 gr
A01-102IPH	AGAR, PHARMACEUTICAL	500 gr
A01-102IHG	AGAR, HIGH GEL	500 gr
A01-102NP	AGAR, NOBLE/PURIFIED	500 gr

► We also have available presentations in 2 kg, 5 kg and 10 kg. For more information, please consult with our sales team.

Others

CAT N.	PRODUCT	PACK SIZE
D04-113	DEXTROSE	500 gr
L12-114	LACTOSE	500 gr
L12-118	LECITHIN	500 gr
P16-108	PHOSPHATE BUFFER PH 7.2	500 gr
S19-116	SODIUM CHLORIDE USP	500 gr
S19-136	SODIUM THIOGLYCOLLATE	500 gr
S19-117	SUCROSE	500 gr
T20-117	TWEEN 80	500 gr

► We also have available presentations in 2 kg, 5 kg and 10 kg. For more information, please consult with our sales team.

Peptones

CAT N.	PRODUCT	PACK SIZE
B02-104	BEEF EXTRACT	500 gr
B02-126	BILE SALTS #3	500 gr
B02-127	BACTERIOLOGICAL PEPTONE	500 gr
C03-103	CASEIN ACID HYDROLYSATE	500 gr
C03-104	CASEIN DIGEST PEPTONE	500 gr
C03-145	CASEIN DIGEST PEPTONE 1 GU	500 gr
C03-154	CASEIN DIGEST PEPTONE VI	500 gr
G07-102	GELATIN	500 gr
H08-103	HEMOGLOBIN POWDER	500 gr
M13-133	MALT EXTRACT	500 gr
M13-128	MULTI PEPTONE (POLYPEPTONE)	500 gr
O15-103	OXBILE (OXGALL)	500 gr
P16-100	PANCREATIC DIGEST OF GELATIN	500 gr
P16-101	PAPAIC DIGEST OF SOYBEANS	500 gr
P16-102	PEPTIC DIGEST OF ANIMAL TISSUE (MEAT PEPTONE)	500 gr
S19-121	SKIM MILK POWDER	500 gr
S19-140	SOY PEPTONE ANIMAL (GMO FREE)	500 gr
T20-115	TRYPTONE	500 gr
T20-115A	TRYPTOSE A	500 gr
Y25-115	YEAST EXTRACT 2.0	500 gr
Y25-101	YEAST EXTRACT	500 gr
L12-121	LACTOALBUMIN HYDROLYSATE	500 gr
P16-119	PROTEOSE PEPTONE N° 3	500 gr

► We also have available presentations in 2 kg, 5 kg and 10 kg. For more information, please consult with our sales team.



Ask about our out-of-catalog products.
www.alphabiosciences.com



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com



(800) 369-5524
sales@foxscientific.com
www.foxscientific.com

ALPHA[™]
B I O S C I E N C E S
www.alphabiosciences.com

3651 Clipper Mill Rd. Baltimore, MD 21211
Toll Free: (877) 825-7428 | info@alphabiosciences.com