

Growth Media

PR1MA™

MidSci

Chemicals are packed at ISO/GMP Facility



- ▶ Capsules
- ▶ Granulated
- ▶ Powder

Agar High Gel Strength

No.	Size
Powder	
KCA20020-500	500 g
KCA20020-1000	1 kg
KCA20020-5000	5 kg
Granulated	
KCA20250-500	500 g
KCA20250-1000	1 kg
KCA20250-5000	5 kg

Agar, Noble

No.	Size
KCA20460-100	100 g
KCA20460-500	500 g
KCA20460-1000	1 kg

Agar, Phyto

No.	Size
KCA20300-1000	1 kg

Brain Heart Infusion Broth

Brain Heart Infusion	17.5 g/l
Pancreatic Digest, Gelatin:	10 g/l
Dextrose:	2.0 g/l
Sodium Chloride:	5.0 g/l
Disodium Phosphate:	2.5 g/l

No.	Size
KCB11000-500	500 g
KCB11000-1000	1 kg
KCB11000-5000	5 kg

Casamino Acid

CAS 77-92-9

No.	Size
KCC45000-500	500 g
KCC45000-1000	1 kg
KCC45000-2000	2 kg

Gelrite™

CAS 71010-52-1

No.	Size
KCG35020-100	100 g
KCG35020-250	250 g
KCG35020-500	500 g

Glycerol

CAS 56-81-5 | C₃H₈O₃ | MW 92.1
Purity: >99%

No.	Size
KCG22020-0.5	500 ml
KCG22020-1.0	1 L
KCG22020-4.0	4 L

Lactobacillus MRS Broth

Peptic Digest of Animal Tissue:	10 g/l
Beef Extract:	10 g/l
Yeast Extract:	5.0 g/l
Ammonium Citrate:	2.0 g/l
Dextrose:	20 g/l
Polysorbate 80:	1.0 g/l
Sodium acetate:	5.0 g/l
Magnesium Sulfate:	0.1 g/l
Manganese Sulfate:	0.5 g/l
Potassium Phosphate, Dibasic:	2.0 g/l

No.	Size
KCL11000-500	500 g
KCL11000-1000	1 kg

LB Agar [Lennox L Agar]

Casein Digest Peptone	10g/l
Yeast Extract	5 g/l
Sodium Chloride	5 g/l
Agar	15 g/l

No.	Size
Powder	
KCL24030-500	500 g
KCL24030-1000	1 kg
KCL24030-2000	2 kg
Granulated	
KCL24033-100	100 g
KCL24033-500	500 g
KCL24033-1000	1 kg
KCL24033-2000	2 kg

LB Broth [Lennox L Broth]

Casein Digest Peptone	10 g/l
Yeast Extract	5 g/l
Sodium Chloride	5 g/l

No.	Size
Powder	
KCL24060-500	500 g
KCL24060-1000	1 kg
KCL24060-5000	5 kg
Granulated	
KCL24066-500	500 g
KCL24066-1000	1 kg
KCL24066-5000	5 kg

LB Broth [Lennox L Broth] CAPSULES

Tryptone	10 g/l
Yeast Extract	5 g/l
Sodium Chloride	5 g/l

No.	Size
1g Capsules	
KCL24061-500	500 g
KCL24061-1000	1 kg
1L Size Capsules	
KCL24065-500	500 g
KCL24065-1000	1 kg
KCL24065-5000	5 kg

Luria Agar [Miller's LB Agar]

Casein Digest Peptone	10 g/l
Yeast Extract	5 g/l
Sodium Chloride	10 g/l
Agar	15 g/l

No.	Size
Powder	
KCL24020-500	500 g
KCL24020-1000	1 kg
KCL24020-2000	2 kg
Granulated	
KCL24022-500	500 g
KCL24022-1000	1 kg
KCL24022-2000	2 kg

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Luria Agar [Miller's LB Agar]

CAPSULES

Tryptone	10g/l
Yeast Extract	5 g/l
Sodium Chloride	10 g/l
Agar	15 g/l



No.	Size
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1g Capsules

KCL24021-500	500 g
KCL24021-1000	1 kg

500ml Size Capsules

KCL24025-500	500 g
KCL24025-1000	1 kg

Luria Broth [Miller's LB Broth]

Casein Digest Peptone	10 g/l
Yeast Extract	5 g/l
Sodium Chloride	10 g/l

No.	Size
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Powder

KCL24040-500	500 g
KCL24040-1000	1 kg
KCL24040-5000	5 kg

Granulated

KCL24400-500	500 g
KCL24400-1000	1 kg
KCL24400-5000	5 kg

Luria Broth [Miller's LB Broth]

CAPSULES

Tryptone	10 g/l
Yeast Extract	5 g/l
Sodium Chloride	10 g/l



No.	Size
-----	------

1g Capsules

KCL24041-500	500 g
KCL24041-1000	1 kg

1L Size Capsules

KCL24045-500	500 g
KCL24045-1000	1 kg
KCL24045-5000	5 kg

Nutrient Broth

Beef Extract	3 g/l
Yeast Extract	5 g/l
Sodium Chloride	10 g/l

No.	Size
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KCN15100-500	500 g
KCN15100-1000	1 kg
KCN15100-5000	5 kg

NZCYM Broth

Casein Digest Protein	10 g/l
Casamio Acid	1 g/l
Sodium Chloride	5 g/l
Yeast Extract	5 g/l
Magnesium Chloride	0.98 g/l

No.	Size
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KCN72000-500	500 g
KCN72000-1000	1 kg

Malt Extract

Maltose	12.75 g/l
Dextrin	2.75 g/l
Glycerol	2.35 g/l
Peptone	0.78 g/l
Agar	15.0 g/l
Final pH(25°C)	4.6±0.2 g/l

No.	Size
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KCM21500-500	500 g
KCM21500-1000	1 kg
KCM21500-2000	2 kg

Peptone

CAS 73049-73-79

No.	Size
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Powder

KCP20240-500	500 g
KCP20240-1000	1 kg
KCP20240-5000	5 kg

Granulated

KCP20250-500	500 g
KCP20250-1000	1 kg
KCP20250-5000	5 kg

Peptone, Soy

CAS 73049-73-79

No.	Size
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KCP50300-500	500 g
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SOB Broth

Casein Enzymic Hydrolysate	20 g/l
Yeast Extract	5 g/l
Sodium Chloride	0.5 g/l
Magnesium Sulfate	2.4 g/l
Potassium Chloride	0.186 g/l



No.	Size
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Powder

KCS25000-100	100 g
KCS25000-500	500 g

500 ml Size Capsules

KCS25040-500	500 g
KCS25040-1000	1 kg

Sodium Chloride

CAS 7647-14-5 | NaCl | MW 58.4

Purity: >99.9%

No.	Size
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KCS23020-1000	1 kg
KCS23020-5000	5 kg
KCS23020-10000	10 kg

Terrific Broth Modified

Casein Digest Peptone	12 g/l
Yeast Extract	24 g/l
Dipotassium phosphate	9.5 g/l
Monopotassium phosphate	2.2 g/l

No.	Size
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Powder

KCT15000-500	500 g
KCT15000-1000	1 kg
KCT15000-5000	5 kg

Granulated

KCT15100-500	500g
KCT15100-1000	1 kg
KCT15100-5000	5 kg

Terrific Broth Modified

CAPSULES

Casein Digest Peptone	12 g/l
Yeast Extract	24 g/l
Dipotassium phosphate	9.5 g/l
Monopotassium phosphate	2.2 g/l



No.	Size
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500ml Size Capsules

KCT15050-600	600 g
KCT15050-1200	1.2 kg
KCT15050-5000	5 kg

Tryptone

CAS 91079-40-2

Total Nitrogen (TN):	12.7%
Amino Nitrogen (AN):	3.7%
AN/TN Ratio:	0.26
Sodium Chloride:	0.4%
Tryptophan:	1.0

No.	Size
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Powder

KCT60060-500	500g
KCT60060-1000	1 kg
KCT60060-5000	5 kg

Granulated

KCT60065-500	500g
KCT60065-1000	1 kg
KCT60065-5000	5 kg

2XYT Broth

Digest Peptone	16 g/l
Yeast Extract	10 g/l
Sodium Chloride	5 g/l



No.	Size
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Powder

KCX15600-500	500 g
KCX15600-1000	1 kg
KCX15600-5000	5 kg

Granulated

KCX15680-500	500 g
KCX15680-1000	1 kg
KCX15680-5000	5 kg

500ml Size Capsules

KCX15640-500	500 g
KCX15640-1000	1 kg
KCX15640-5000	5 kg

Yeast Extract

CAS 8013-01-2

No.	Size
-----	------

Powder

KCY20020-500	500 g
KCY20020-1000	1 kg
KCY20020-5000	5 kg

Granulated

KCY20025-500	500 g
KCY20025-1000	1 kg
KCY20025-5000	5 kg

Yeast Nitrogen Base without Amino Acid

No.	Size
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KCY20040-100	100 g
KCY20040-250	250 g
KCY20040-500	500 g
KCY20040-1000	1 kg

YPD Agar

Peptone	20 g/l
Dextrose	20 g/l
Yeast Extract	10 g/l
Agar	15 g/l

No.	Size
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KCY20080-250	250 g
KCY20080-500	500 g

YPD Broth

Peptone	20 g/l
Dextrose	20 g/l
Yeast Extract	10 g/l

No.	Size
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KCY20090-500	500 g
KCY20090-1000	1 kg

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