

М

Технические характеристики

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Agar Plant tissue culture grade

CODE

A2111

CAS

9002-18-0

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A2111,1000

PACKAGING SIZE
1 kg

Product active until stock lasts.

① Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A2111

PRODUCT NAME:

Agar Plant tissue culture grade

SPECIFICATIONS:

Gel strength (1.5 %): 800 - 1100 g/cm²

Gel point (1.5 %): 35 ± 5°C

Contamination with spores: negative

pH after autoclaving: 6.5 - 7.5

pH before autoclaving: 6.5 - 7.5

Insoluble particles: negative

Melting point: 85° ± 5°C

WGK:

1

STORAGE:

RT

EINECS:

232-658-1

CS:

13023100

Agar for molecular biology

CODE

A3477

CAS

9002-18-0

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A3477,0500

PACKAGING SIZE
500 g

Product active until stock lasts.

① Technical data

PHYSICAL DESCRIPTION: Solid

PRODUCT CODE: A3477

PRODUCT NAME: Agar for molecular biology

SPECIFICATIONS: DNases/RNases/Proteases: not detectable
Ash: max. 4.5 %
Gel point: 30 - 36°C
Gel strength (1.5 %): 750 - 1100 g/cm²
pH (1.5 %; H₂O): 6.0 - 8.0 (60°C)
Gelatin: not detectable
Starch: not detectable
Water: max. 12 %

WGK: 1

STORAGE: RT




EINECS: 232-658-1

CS: 13023100

Agar, European Type, (Ingredient) for microbiology, plant tissue culture, bacteriology grade

CODE	A0949
CAS	9002-18-0

Packs sizes (3)

	CODE	PACKAGING SIZE
	CODE A0949,0500	PACKAGING SIZE 500 g
	CODE A0949,1000	PACKAGING SIZE 1 kg
	CODE A0949,5000	PACKAGING SIZE 5 kg

Technical data

PHYSICAL DESCRIPTION:	Solid
PRODUCT CODE:	A0949
PRODUCT NAME:	Agar, European Type, (Ingredient) for microbiology, plant tissue culture, bacteriology grade
SHORT DESCRIPTION:	usage: suitable for the preparation of LB agar

plates; very low mineral content

SPECIFICATIONS:

Ash: max. 4.5 %

Gel point: 30 - 36°C

Gel strength (1.5 %): 750 - 1100 g/cm²

pH (1.5 %; H₂O; 60°C): 6.0 - 8.0

Contamination with spores: negative

pH after autoclaving: 6.5 - 7.5

pH before autoclaving: 6.5 - 7.5

Insoluble particles: negative

Melting point: 85° ± 5°C

Gelatin: not detectable

Starch: not detectable

Water (K.F.): max. 12.0 %

Ca: max. 0.2 %

Mg: max. 0.1 %

WGK:

1

STORAGE:

RT

EINECS:

232-658-1



CS:

13023100

Agar, Bacteriological European Type (Ingredient) for microbiology

CODE	402302
CAS	9002-18-0

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 402302.1210	PACKAGING SIZE 500 g	Product active until stock lasts.
	CODE 402302.0914	PACKAGING SIZE 5 kg	Product discontinued. Alternative A0949,5000 (please check specifications).

Technical data

PRODUCT CODE:	402302
PRODUCT NAME:	Agar, Bacteriological European Type (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For microbiology use.
SPECIFICATIONS:	pH at 1.5% before autoclaving: 6.0-7.5 pH at 1.5% after autoclaving: 6.0-7.5 Melting range of 1.5% solution: 85-90°C Range of Gelling 1.5%: 34-38°C Gel strength at 1.5% (Nikan's method): 800-1100

g/cm2

Maximum limit of impurities

Loss on drying at 105°C: 12%

Residue on ignition: 5.0 %

WGK: nwg

STORAGE: Room Temperature.

MASTER NAME: Agar


EINECS: 232-658-1

CS: 1302 31 00 00

Agar, Bacteriological American Type (Ingredient) for microbiology

CODE	402303
CAS	9002-18-0

Packs sizes (1)

	CODE	PACKAGING SIZE
	CODE 402303.1210	PACKAGING SIZE 500 g

Technical data

PRODUCT CODE:	402303
PRODUCT NAME:	Agar, Bacteriological American Type (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Solidifying agent used in bacteriological culture media
SPECIFICATIONS:	<p>pH at 1.5% before autoclaving: 6.0-7.5 pH at 1.5% after autoclaving: 6.0-7.5 Melting range 1.5% gel: 80-95°C Range of Gelling 1.5%: 32-38°C Gel strength at 1.5% (Nikan's method): 600-850 g/cm2</p> <p>Maximum limit of impurities Loss on drying at 105°C: 20%</p>

Residue on ignition: 6.5 %

WGK: nwg

STORAGE: Room Temperature.

MASTER NAME: Agar, Bacteriological American Type

EINECS: 232-658-1

CS: 1302 31 00 00

Analytical Funnel White 0,45 um

CODE

AFW-045MC

Packs sizes (1)



CODE	PACKAGING SIZE
CODE AFW-045MC	PACKAGING SIZE 1x50

Technical data

PRODUCT CODE:	AFW-045MC
PRODUCT NAME:	Analytical Funnel White 0,45 um

AppliClear-Water

CODE

A7004

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A7004,0250

PACKAGING SIZE
250 ml

Technical data

PRODUCT CODE: A7004

PRODUCT NAME: AppliClear-Water

HEADLINE COMMENT: Biocide is a quaternary ammonium compound.

SPECIFICATIONS:

- ◆ with color indicator (blue to colorless)
- ◆ biodegradable, nontoxic
- ◆ 1 ml sufficient for 1 liter
- ◆ germ-killing effect on microorganisms
- ◆ Concentrate for the prevention of growth of algae and moulds in water baths

pH (20°C): 6.0 - 8.0
Refractive index: 1.3346 - 1.3375

HAZARD PICTOGRAMS



WGK:

1

STORAGE:	RT
SIGNAL WORD:	Attention
GHS SYMBOLS:	GHS07
H PHRASES:	H315 H319
P PHRASES:	P264 P280 P305+P351+P338 P332+P313 P337+P313 P362+P364

CS:	38221900
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Agar (USP-NF) pure, pharma grade

Agar-Agar

CODE

141792

CAS

9002-18-0

Packs sizes (1)



CODE

PACKAGING
SIZE

CODE
141792.0914

PACKAGING
SIZE
5 kg

Product discontinued. Please check CAS-No.
for alternative or contact our Customer
Service.

Technical data

SOLUBILITY: water 20 g/l at 60 °C

PHYSICAL DESCRIPTION: solid

PRODUCT CODE: 141792

PRODUCT NAME: Agar (USP-NF) pure, pharma grade

QUALITY NAME: pure, pharma grade

SPECIFICATIONS: Identity according to Pharmacopoeias:: passes test

Maximum limit of impurities

Insoluble matter in H₂O: 1.0 %

Loss on drying at 105°C: 20.0%

Residue on ignition (as SO₄) (a.d.s.): 6.5 %

Residue on ignition (Acid insoluble) (a.d.s.): 0.5 %

Water absorption: passes test

Residual solvents (Ph.Eur/USP): passes test
Foreign starch: passes test
Gelatine: passes test
Foreign organic matter: 1.0%
Microbial limits:
Total aerobic microbial count (TAMC): 1000 cfu/g
Total combined yeast and moulds (TYMC): 100 cfu/ml
Salmonella: absence/10g
Escherichia coli: absence/g
Heavy metals (as Pb): 0.004%
As: 0.0003 %
Pb: 0.001 %
Residual metals (according to EMEA/CHMP /SWP/4446/2000): No metal catalysts are used in the manufacturing process.

WGK:	nwg
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STORAGE:	Room Temperature.
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MASTER NAME:	Agar
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SYNONYMS LONG TEXT:	Agar-Agar
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EINECS:	232-658-1
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CS:	1302 31 00 00
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Agar, Technical (Ingredient) for microbiology

Agar-Agar

CODE	401792
CAS	9002-18-0

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 401792.1210	PACKAGING SIZE 500 g	Product active until stock lasts.
	CODE 401792.0914	PACKAGING SIZE 5 kg	Product discontinued. Alternative 401792.1210 (please check specifications).

Technical data

SOLUBILITY:	water 20 g/l at 60 °C
PHYSICAL DESCRIPTION:	solid
PRODUCT CODE:	401792
PRODUCT NAME:	Agar, Technical (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Gelling agent for industrial and commercial use.
SPECIFICATIONS:	pH at 1.5%: 6.0-7.5

Gel strength at 1.5% (Nikan's method): 750-1000 g/cm2

Maximum limit of impurities

Loss on drying at 105°C: 20%

Residue on ignition: 5 %

WGK:

nwg

STORAGE:

Room Temperature.

MASTER NAME:

Agar

SYNONYMS LONG TEXT:

Agar-Agar

EINECS:

232-658-1

CS:

1302 31 00 00

Agar powdered pure, Food grade

CODE

A0917

CAS

9002-18-0

Packs sizes (2)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

A0917,1000

1 kg



CODE

PACKAGING SIZE

A0917,5000

5 kg

Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A0917

PRODUCT NAME:

Agar powdered pure, Food grade

SPECIFICATIONS:

Ash (calc. on dried subst.): max. 6.5 %

Gel strength (1.5 %): ≥ 750 g/cm²

pH (1.5 %; H₂O): 4.0 - 8.0

Loss on drying (5 h; 105°C): max. 20.0 %

Gel point: < 50°C

Threshold gel concentration: max. 0.25 %

HCl-insoluble matter (calc. on dried subst.): max.
0.5 %

Insoluble matter in H₂O: max. 1.0 %

Starch: passes test

Gelatine: passes test
Gelatine and other protein: passes test
Water absorption: passes test
Identity: passes test
As: max. 0.0003 %
Pb: max. 0.0005 %
Hg: max. 0.0001 %
Cd: max. 0.0001 %


WGK:	1
STORAGE:	RT

EINECS:	232-658-1
CS:	13023100

Bile Esculin Azide Agar (ISO 7899-2:2000) (Dehydrated Culture Media) for microbiology

CODE

415523

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	415523.1210	500 g

i Technical data

PRODUCT CODE:	415523
PRODUCT NAME:	Bile Esculin Azide Agar (ISO 7899-2:2000) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the presumptive identification of Enterococci according to ISO 7899-2:2
SPECIFICATIONS:	Composition (g/l): Ox Bile: 10.0 Esculin: 1.0 Sodium Azide: 0.15 Yeast Extract: 5.0 Iron(III) Citrate: 0.5 Peptone: 3.0 Sodium Chloride: 5.0 Tryptone: 17.0 Agar: 15.0

pH: 7.1 ±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage in a cool and dry place.

SIGNAL WORD:

Warning

GHS SYMBOLS:

GHS07

H PHRASES:

H302

H412

P PHRASES:

P264

P270

P273

P301+P312

P330

P501

MASTER NAME:

Bile Esculin Azide Agar

CS:

3821 00 00 00

Baird-Parker Agar Base (Dehydrated Culture Media) for microbiology

Baird-Parker, Selective Agar, Medium O, Selective Agar for Staphylococci according to Baird-Parker

CODE

413744

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 413744.1210	PACKAGING SIZE 500 g

i Technical data

PRODUCT CODE:	413744
PRODUCT NAME:	Baird-Parker Agar Base (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Selective culture medium for the determination and the enumeration of Staphylococci
SPECIFICATIONS:	Composition (g/l): Meat Extract: 5.0 Yeast Extract: 1.0 Glycine: 12.0 Lithium Chloride: 5.0 Digest Pancreatic of Casein: 10.0 Sodium Pyruvate: 10.0 Agar: 20.0 g pH: 7.2±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage in a cool and dry place.

SIGNAL WORD:

Warning

GHS SYMBOLS:

GHS07

H PHRASES:

H319

H317

P PHRASES:

P261

P280

P501

P337+P313

P333+P313

P305+P351+P338

MASTER NAME:

Baird-Parker Agar Base *(ISO 6888)

SYNONYMS LONG TEXT:

Baird-Parker, Selective Agar, Medium O, Selective Agar for Staphylococci according to Baird-Parker

CS:

3821 00 00 00

Aquabator-Clean™ (100X)

CODE

A9390

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A9390,0250

PACKAGING SIZE
250 ml

Technical data

PRODUCT CODE:

A9390

PRODUCT NAME:

Aquabator-Clean™ (100X)

HEADLINE COMMENT:

- Aquabator-Clean™ is a registered trademark of AppliChem GmbH.

SPECIFICATIONS:

- Disinfectant solution for ordinary water baths (not for CO₂-incubators!)
- for the prevention of microbial growth in water baths
- 100X concentrated solution (Use 10 ml per 1 liter of water.)

HAZARD PICTOGRAMS



WGK:

2

STORAGE:

2 - 8°C

protected from light

SIGNAL WORD: Attention

GHS SYMBOLS: GHS07

H PHRASES: H319


P PHRASES: P264
P280
P305+P351+P338
P337+P313

CS: 38221900

Yeast Extract (Ingredient) for microbiology

CODE

403687

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	403687.1210	500 g

ⓘ Technical data	
SOLUBILITY:	in water at 20°C
PHYSICAL DESCRIPTION:	Dehydrated product for culture media of beige colour
PRODUCT CODE:	403687
PRODUCT NAME:	Yeast Extract (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For microbiology use.
SPECIFICATIONS:	pH sol. 2%: 6.0-7.2 Dry matter: ≥ 94 % Nitrogen, total: ≥10 %
STORAGE:	Storage in a cool and dry place.
MASTER NAME:	

Yeast Extract

CS:

3504 00 90 00

Tryptone (Ingredient) for microbiology

CODE

403682

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

403682.1210

PACKAGING SIZE

500 g

Technical data

SOLUBILITY: Soluble in water.

PHYSICAL DESCRIPTION: solid

PRODUCT CODE: 403682

PRODUCT NAME: Tryptone (Ingredient) for microbiology

QUALITY NAME: for microbiology

SHORT DESCRIPTION: For general bacteriological work and source of nitrogen for a wide variety of microorganisms. The tryptone is obtained by pancreatic degradation of casein. It is used as a source of nitrogen in culture media for detection of fungi and some bacteria

SPECIFICATIONS: pH sol. 2%: 6.5-7.5
Loss on drying at 105°C: 6%
Residue on ignition: 15 %
Nitrogen, total: ≥ 10 %

WGK:

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Tryptone

CS:

3504 00 90 00

Buffered Peptone Water (ISO 6579, ISO 22964, ISO 6887, DIN 10181, 10160) (PreparedBottles) for microbiology

CODE

493795

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
493795.0981

PACKAGING SIZE
3 x 3 l

① Technical data

PRODUCT CODE:	493795
PRODUCT NAME:	Buffered Peptone Water (ISO 6579, ISO 22964, ISO 6887, DIN 10181, 10160) (PreparedBottles) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Diluent agent to homogenize samples in microbiological analysis of foodstuffs
SPECIFICATIONS:	Composition (g/l): Casein Peptone: 10.0 Sodium Chloride: 5.0 di-Sodium Phosphate 12-hydrate: 9.0 mono-Potassium Phosphate: 1.5 pH: 7,0±0,2

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Buffered Peptone Water (ISO 6579)


CS:

3821 00 00 00

Buffered Peptone Water (ISO 11133, ISO 11290, ISO 19250, ISO 21528, ISO 6579, ISO 6887) (Dehydrated Culture Media) for microbiology

CODE

413795

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	413795.1210	500 g

❶ Technical data	
PRODUCT CODE:	413795
PRODUCT NAME:	Buffered Peptone Water (ISO 11133, ISO 11290, ISO 19250, ISO 21528, ISO 6579, ISO 6887) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Diluent agent to homogenize samples in microbiological analysis of foodstuffs
SPECIFICATIONS:	Composition (g/l): Digest Pancreatic of Casein: 10.0 Potassium di-Hydrogen Phosphate: 1.5 Sodium Chloride: 5.0 di-Sodium Hydrogen Phosphate: 3.5 (1) pH: 7,0±0,2 (1)is equivalent to di-Sodium Hydrogen Phosphate

12-hydrate: 9.0

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Buffered Peptone Water (ISO 6579)

CS: 3821 00 00 00

Brain Heart Infusion (BHI) (Dehydrated Culture Media) for microbiology

Brain Heart Broth

CODE

413777

Packs sizes (1)



CODE	PACKAGING SIZE
413777.1210	500 g

i Technical data

PRODUCT CODE:	413777
PRODUCT NAME:	Brain Heart Infusion (BHI) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for fastidious pathogen microorganisms such as Streptococci, Pneumococci, Meningococci and others
SPECIFICATIONS:	Composition (g/l): Calf Brain Infusion: 7.5 Meat Heart Infusion: 10.0 D(+)-Glucose: 2.0 Gelatin Peptone: 10.0 Sodium Chloride: 5.0 di-Sodium Hydrogen Phosphate: 2.5 pH: 7.4±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Brain Heart Infusion (BHI)

SYNONYMS LONG TEXT: Brain Heart Broth

CS: 3821 00 00 00

Brain Heart Infusion Agar (BHI) (Dehydrated Culture Media) for microbiology

Brain Heart Agar

CODE

413772

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413772.1210

PACKAGING SIZE

500 g

① Technical data

PRODUCT CODE:

413772

PRODUCT NAME:

Brain Heart Infusion Agar (BHI) (Dehydrated Culture Media) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Culture medium for fastidious microorganisms. A selective medium for fungi is obtained with the addition of Penicillin, Streptomycin

SPECIFICATIONS:

Composition (g/l):
Calf Brain Infusion: 7.5
Meat Heart Infusion: 10.0
D(+)-Glucose: 2.0
Mixture of Peptones: 10.0
di-Potassium Hydrogen Phosphate: 2.5
Sodium Chloride: 5.0
Agar: 15.0

pH: 7.4±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Brain Heart Infusion Agar (BHI)

SYNONYMS LONG TEXT: Brain Heart Agar

CS: 3821 00 00 00

Bile Esculin Azide Agar (ISO 7899-2:2000) (Prepared Plate (@ 90 mm)) for microbiology

CODE

455523

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 455523.0922	PACKAGING SIZE 20 Plates

Technical data

PRODUCT CODE:	455523
PRODUCT NAME:	Bile Esculin Azide Agar (ISO 7899-2:2000) (Prepared Plate (: 90 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the presumptive identification of Enterococci according to ISO 7899-2:2
SPECIFICATIONS:	Composition (g/l): Ox Bile: 10.0 Esculin: 1.0 Sodium Azide: 0.15 Yeast Extract: 5.0 Iron(III) Citrate: 0.5 Peptone: 3.0 Sodium Chloride: 5.0 Tryptone: 17.0 Agar: 15.0

pH: 7.1 ±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage in a cool and dry place.

SIGNAL WORD:

Warning

GHS SYMBOLS:

GHS07

H PHRASES:

H302

H412

P PHRASES:

P264

P270

P273

P301+P312

P330

P501

MASTER NAME:

Bile Esculin Azide Agar

CS:

3821 00 00 00

CCA Coliforms, Chromogenic Agar (Prepared Plate (@ 55 mm)) for microbiology

CODE

446910

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 446910.0922	PACKAGING SIZE 30 Plates

Technical data

PRODUCT CODE:	446910
PRODUCT NAME:	CCA Coliforms, Chromogenic Agar (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Chromogenic Selective medium for detection of the total coliforms and E.coli
SPECIFICATIONS:	Composition (g/l): Peptone: 3.0 Sodium Chloride: 5.0 Monosodium Phosphate: 2.2 di-Sodium Phosphate: 2.7 Sodium Pyruvate: 1.0 L-Tryptophan: 1.0 Agar: 10.0 Sorbitol: 1.0 Tergitol-7: 0.15

Cefsulodin: 0.005
Vancomycin: 0.005
Chromogenic b GLU Substrate: 0.2
Chromogenic Salmon GAL Substrate: 0.2
pH: 6.8 ±0.2

HAZARD PICTOGRAMS




WGK:	1
STORAGE:	Storage between +8 and +15°C
SIGNAL WORD:	Warning
GHS SYMBOLS:	GHS07
H PHRASES:	H317
P PHRASES:	P261 P272 P280 P302+P352 P363 P501

MASTER NAME:	Coliforms Chromogenic Agar
CS:	3821 00 00 00

CCA Coliforms Chromogenic Agar (ISO 9308-1) (Prepared Plate (@ 55 mm)) for microbiology

CODE

447153

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	447153.0922	30 Plates

❶ Technical data	
PRODUCT CODE:	447153
PRODUCT NAME:	CCA Coliforms Chromogenic Agar (ISO 9308-1) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SPECIFICATIONS:	Composition (g/l): Enzymatic Digest of Casein: 1.00 Yeast Extract: 2.00 Sodium Chloride: 5.00 Mono-Sodium Phosphate: 2.20 di-Sodium Phosphate: 2.70 Tryptophan: 1.00 Sodium Pyruvate: 1.00 Tergitol-7: 0.15 Sorbitol: 1.00 5-Bromo-4-chloro-3-indoxyl-β-D-glucuronide: 0.10 IPTG: 0.10 Agar: 13.00

pH: 6.8 ±0.2

6-Chloro-3-indoxyl β-D-galactopyranoside: 0.20

HAZARD PICTOGRAMS



SIGNAL WORD:

Warning

GHS SYMBOLS:

GHS07

H PHRASES:

H317

P PHRASES:

P261
P272
P280
P302+P352
P363
P501

MASTER NAME:

CCA Coliforms Chromogenic Agar


CS:

3821 00 00 00

CCA Coliforms Chromogenic Agar (ISO 9308-1) (Dehydrated Culture Media) for microbiology

CODE

417153

Packs sizes (1)			
	CODE	PACKAGING SIZE	
	CODE 417153.1210	PACKAGING SIZE 500 g	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

PRODUCT CODE:	417153
PRODUCT NAME:	CCA Coliforms Chromogenic Agar (ISO 9308-1) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SPECIFICATIONS:	Composition (g/l): Enzymatic Digest of Casein: 1.00 Yeast Extract: 2.00 Sodium Chloride: 5.00 Mono-Sodium Phosphate: 2.20 di-Sodium Phosphate: 2.70 Tryptophan: 1.00 Sodium Pyruvate: 1.00 Tergitol-7: 0.15 Sorbitol: 1.00 6-Chloro-3-indoxyl β-D-galactopyranoside: 0.20 5-Bromo-4-chloro-3-indoxyl-β-D-glucuronide: 0.10

IPTG: 0.10
Agar: 13.00
pH: 6.8 ±0.2

HAZARD PICTOGRAMS



SIGNAL WORD: Warning

GHS SYMBOLS: GHS07

H PHRASES: H317

P PHRASES: P261
P272
P280
P302+P352
P363
P501

MASTER NAME: CCA Coliforms Chromogenic Agar

CS: 3821 00 00 00

Casein Peptone (Ingredient) for microbiology

CODE

403898

Packs sizes (1)



CODE	PACKAGING SIZE
403898.1210	500 g

Technical data

SOLUBILITY:	in water at 20°C
PHYSICAL DESCRIPTION:	solid
PRODUCT CODE:	403898
PRODUCT NAME:	Casein Peptone (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Nutritional ingredient for preparing media for the cultivation of a wide variety of microorganisms, including those which are difficult to grow
SPECIFICATIONS:	pH sol. 2%: 6.5-7.5 Loss on drying at 105°C: 6% Residue on ignition: 15 % Nitrogen, total: ≥10 %
WGK:	nwg

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Casein Peptone

CS:

3504 00 90 00

Buffered Sodium Chloride-Peptide solution (Ph. Eur.) (Dehydrated Culture Media) for microbiology

CODE

414944

Packs sizes (2)



CODE

PACKAGING SIZE

CODE
414944.1210

PACKAGING SIZE
500 g



CODE
414944.0914

PACKAGING SIZE
5 kg

Technical data

PRODUCT CODE:	414944
PRODUCT NAME:	Buffered Sodium Chloride-Peptide solution (Ph. Eur.) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Diluent for the homogenization of samples in microbiological analysis, recommended for British Pharmacopoeia and Pharmacopée Européenne
SPECIFICATIONS:	Composition (g/l): Digest Pancreatic of Casein: 1.00 Potassium di-Hydrogen Phosphate: 3.60 Sodium Chloride: 4.30

di-Sodium Hydrogen Phosphate 2-hydrate: 7.20
pH: 7,0±0,2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Buffered Sodium Chloride-Peptide solution *(Ph.
Eur.)

CS: 3504 00 90 00

D(-)-Sorbitol (Ph. Eur., USP-NF) pure, pharma grade

Assay (HPLC, dried subst.): 97.0 - 100.5 %

CODE	A2222
CAS	50-70-4
MOLECULAR FORMULA	C ₆ H ₁₄ O ₆
MOLAR MASS	182.18 g/mol

Packs sizes (1)



CODE	PACKAGING SIZE
CODE	PACKAGING SIZE
A2222,1000	1 kg

Technical data

SOLUBILITY: 2350 g/L (H₂O)

PHYSICAL DESCRIPTION: Solid

PRODUCT CODE: A2222

PRODUCT NAME: D(-)-Sorbitol (Ph. Eur., USP-NF) pure, pharma grade

SPECIFICATIONS: Assay (HPLC, dried subst.): 97.0 - 100.5 %
Appearance of solution: passes test
Identity: passes test
Red. sugars: max. 0.2 %

Sulfated ash: max. 0.1 %
Total aerobic microbial count (TAMC): max. 1000 CFU/g
Colony count (yeasts & moulds) (TYMC): max. 100 CFU/g
pH (10 %; H₂O): 3.5 - 7.0
Conductivity (20 %; H₂O dest.): max. 20 µS/cm
E. coli: negative
Salmonella: negative
Water (K.F.): max. 1.5 %
Ni: max. 0.0001 %
Related subst. (HPLC)
Each individual impurity: max. 2.0 %
Total impurities: max. 3.0 %

WGK:	1
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STORAGE:	RT
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EINECS:	200-061-5
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CS:	29054491
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Clostridium perfringens TSC (Supplement) for microbiology

CODE	417206
CAS	68-41-7

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 417206.02132	PACKAGING SIZE 10 vials	Product active until stock lasts.

<h3> Technical data</h3>	
PRODUCT CODE:	417206
PRODUCT NAME:	Clostridium perfringens TSC (Supplement) for microbiology
QUALITY NAME:	for microbiology
SPECIFICATIONS:	Composition (mg/vial): D-Cycloserine: 40
<hr/>	
MASTER NAME:	Clostridium perfringens TSC
CS:	3821 00 00 00
<hr/>	

Chromogenic E. coli Agar (Dehydrated Culture Media) for microbiology

CODE

416109

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

416109.1210

500 g

① Technical data

PRODUCT CODE:	416109
PRODUCT NAME:	Chromogenic E. coli Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Selective medium for the simultaneous detection of total Coliform and E. Coli in water and food samples
SPECIFICATIONS:	Composition (g/l): Chromogenic mixture: 0.36 Bacteriological Peptone: 3.0 Sodium Chloride: 5.0 Sodium Pyruvate: 1.0 Sorbitol: 1.0 Phosphate Buffer: 4.9 Tergitol-7: 0.1 Tryptophan: 1.0 Agar: 10.0 pH: 6.8±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage between +2 and +8°C, in a dry place, away from direct light.

SIGNAL WORD:

Warning

GHS SYMBOLS:

GHS07

H PHRASES:

H317

P PHRASES:

P261
P280
P362
P333+P313
P321
P501

MASTER NAME:

Chromogenic E. coli Agar

CS:

3821 00 00 00

Cetrimide Agar (Ph. Eur.) (Prepared Plate (Ø 90 mm)) for microbiology

Medium N

CODE

456256

Packs sizes (1)



CODE	PACKAGING SIZE
456256.0922	20 Plates

Technical data

SOLUBILITY:	Soluble in water.
PRODUCT CODE:	456256
PRODUCT NAME:	Cetrimide Agar (Ph. Eur.) (Prepared Plate (Ø 90 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of Pseudomonas aeruginosa
SPECIFICATIONS:	Composition (g/l): Cetrimide: 0.3 Glycerol: 10.0 Magnesium Chloride: 1.4 Gelatin Peptone: 20.0 Potassium Sulphate: 10.0 Agar: 13.6 pH: 7.2±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Cetrimide Agar

SYNONYMS LONG TEXT:

Medium N

CS:

3821 00 00 00

Cetrimide Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology

Medium N

CODE

416256

Packs sizes (1)



CODE	PACKAGING SIZE
416256.1210	500 g

Technical data

SOLUBILITY: Soluble in water.

PRODUCT CODE: 416256

PRODUCT NAME: Cetrimide Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology

QUALITY NAME: for microbiology

SHORT DESCRIPTION: Culture medium for the enumeration of *Pseudomonas aeruginosa*

SPECIFICATIONS: Composition (g/l):
Cetrimide: 0.3
Magnesium Chloride: 1.4
Pancreatic Digest of Gelatine: 20.0
Potassium Sulphate: 10.0
Agar: 13.6
pH: 7.2±0.2

WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:	Cetrimide Agar
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SYNONYMS LONG TEXT:	Medium N
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CS:	3821 00 00 00
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Filtration Monitor White 0,45 um

CODE

FMW-045MC

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

FMW-045MC

PACKAGING SIZE

1x50

Product active until stock lasts.

Technical data

PRODUCT CODE:

FMW-045MC

PRODUCT NAME:

Filtration Monitor White 0,45 um

Egg Yolk Tellurite Emulsion (Supplement) for microbiology

CODE

414723

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
414723.1608

PACKAGING SIZE
100 ml

Technical data


PRODUCT CODE:	414723
PRODUCT NAME:	Egg Yolk Tellurite Emulsion (Supplement) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Additive for culture media for detection of lecitinase activity in Staphylococcus
WGK:	1
STORAGE:	Storage between +2 and +8°C, in a dry place, away from direct light.
MASTER NAME:	Egg Yolk Tellurite Emulsion
CS:	3821 00 00 00

Egg Yolk Emulsion (Supplement) for microbiology

CODE

414722

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE	PACKAGING SIZE	
	414722.1608	100 ml	Product discontinued. Alternative 414723.1608 (please check specifications).

Technical data

PRODUCT CODE:	414722
PRODUCT NAME:	Egg Yolk Emulsion (Supplement) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Additive for culture media for detection of lecitinase activity in Bacillus, Clostridium and Staphylococcus. It's used in other processes when lactic or psicotrophic microorganisms are present
WGK:	1
STORAGE:	Storage between +2 and +8°C, in a dry place, away from direct light.
MASTER NAME:	Egg Yolk Emulsion
CS:	3821 00 00 00

DMEM/F12 (1:1) - Medium

CODE

A9054

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A9054,9020

PACKAGING SIZE
20 L

Technical data

PRODUCT CODE: A9054

PRODUCT NAME: DMEM/F12 (1:1) - Medium

SPECIFICATIONS: with L-Glutamine
with 3 g/L HEPES
without Sodium hydrogen carbonate

HAZARD PICTOGRAMS



WGK: 1

STORAGE: 2 - 8°C

SIGNAL WORD: Attention

GHS SYMBOLS: GHS07

H PHRASES: H317

P PHRASES:

P261

P280

P321

P333+P313

P362+P364

P501

CS:

38210000

D(-)-Mannitol low endotoxin, (Ph. Eur., BP, USP, JP) pure, pharma grade

Assay (HPLC, calc. on dried subst.): 97.0 - 102.0 %

CODE

A4831

CAS

69-65-8

MOLECULAR FORMULA

C₆H₁₄O₆

MOLAR MASS

182.17 g/mol

Packs sizes (2)



CODE

PACKAGING SIZE

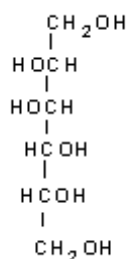
CODE
A4831,1000

PACKAGING SIZE
1 kg



CODE
A4831,5000

PACKAGING SIZE
5 kg



SOLUBILITY: 156 g/L (H₂O)

PHYSICAL DESCRIPTION: Solid

PRODUCT CODE: A4831

PRODUCT NAME: D(-)-Mannitol low endotoxin, (Ph. Eur., BP, USP, JP)
pure, pharma grade

SPECIFICATIONS: Endotoxins: max. 1 I.U./g
Assay (HPLC, calc. on dried subst.): 97.0 - 102.0 %
Appearance of solution: passes test
Identity: passes test
Conductivity (20 %; H₂O; 25°C): max. 20 µS/cm
Red. sugars (as Glc): max. 0.1 %
Heavy metals (as Pb): max. 0.0005 %
Loss on drying (4 h; 105°C): max. 0.5 %
Melting point: 165 - 170°C
Salmonella: negative
E. coli: negative
Total aerobic microbial count: max. 1000 CFU/g
Colony count (yeasts & moulds): max. 100 CFU/g
Ni: max. 0.0001 %
Related subst. (HPLC)
Impurity A: max. 2.0 %
Sum of impurity B + C: max. 2.0 %
Any unspecified impurity: max. 0.10 %
Total impurities: max. 2.0 %

WGK: 1

STORAGE: RT

EINECS: 200-711-8

CS: 29054300

Glucose Chloramphenicol Agar (Dehydrated CultureMedia) for microbiology

CODE

414956

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 414956.1210	PACKAGING SIZE 500 g

Technical data

PRODUCT CODE:	414956
PRODUCT NAME:	Glucose Chloramphenicol Agar (Dehydrated CultureMedia) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the count and the isolation of Fungi in different samples, particularly in milk and dairy products
SPECIFICATIONS:	Composition (g/l): D(+)-Glucose: 20.0 g Chloramphenicol: 0.20 Yeast Extract: 5.0 Agar: 15.0 pH: 6.6±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage in a cool and dry place.

SIGNAL WORD:

Danger

GHS SYMBOLS:

GHS08

H PHRASES:

H350

P PHRASES:

P201
P501
P405
P308+P313
P280
P202

MASTER NAME:

Glucose Chloramphenicol Agar

CS:

3821 00 00 00

Glasgow - MEM (BHK 21)

CODE

A1321

Packs sizes (1)



CODE	PACKAGING SIZE
CODE A1321,9010	PACKAGING SIZE 10 L


Technical data

PRODUCT CODE:	A1321
PRODUCT NAME:	Glasgow - MEM (BHK 21)
SPECIFICATIONS:	with L-Glutamine with Tryptose/Phosphate-Bouillon without Sodium hydrogen carbonate
WGK:	1
STORAGE:	2 - 8°C
CS:	38210000

Fraser Listeria Broth Base (ISO 11290-1) (Dehydrated Culture Media) for microbiology

CODE

416112

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	416112.1210	500 g

❶ Technical data	
PRODUCT CODE:	416112
PRODUCT NAME:	Fraser Listeria Broth Base (ISO 11290-1) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Enrichment medium for detection and enumeration of Listeria monocytogenes
SPECIFICATIONS:	Composition (g/l): Esculin: 1.0 Yeast Extract: 5.0 Meat Extract: 5.0 Lithium Chloride: 3.0 Potassium di-Hydrogen Phosphate: 1.35 Proteose Peptone: 5.0 Sodium Chloride: 20.0 g di-Sodium Phosphate: 12.0 Tryptone: 5.0

pH: 7.2±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Fraser Listeria Broth Base

CS:

3821 00 00 00

Fraser 1/2 Listeria Selective Enrichment (Supplement) for microbiology

CODE

416114

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

416114.02132

PACKAGING SIZE

10 vials

① Technical data

PRODUCT CODE:

416114

PRODUCT NAME:

Fraser 1/2 Listeria Selective Enrichment (Supplement) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Additive for the preparation of Fraser Listeria Broth Base of medium concentration, used for the enrichment of Listeria monocytogenes

SPECIFICATIONS:

Composition (mg/vial):
Ammonium Iron(III) Citrate: 250.0
Sodium Nalidixate: 5.0
Acryflavine: 6.2

HAZARD PICTOGRAMS



WGK:	1
STORAGE:	Storage between +2 and +8°C, in a dry place, away from direct light.
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS08
H PHRASES:	H334
P PHRASES:	P261 P284 P304+P340 P342+P311 P501
MASTER NAME:	Fraser 1/2 Listeria Selective Enrichment Supplement
CS:	3821 00 00 00

Fraser 1/2 Listeria Broth (ISO 11290-1) (Prepared Bottles) for microbiology

Fraser C/2 Broth

CODE

496269

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 496269.0979	PACKAGING SIZE 10 x 225 ml

Technical data

PRODUCT CODE:	496269
PRODUCT NAME:	Fraser 1/2 Listeria Broth (ISO 11290-1) (Prepared Bottles) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture media for primary enrichment of Listeriamonocytogenes
SPECIFICATIONS:	Composition (g/l): Esculin: 1.0 Yeast Extract: 5.0 Lithium Chloride: 3.0 Potassium di-Hydrogen Phosphate: 1.35 Meat Peptone: 5.0 Sodium Chloride: 20.0 g di-Sodium Phosphate: 12.0 Tryptone: 5.0 Meat Extract: 5.0 Ammonium Iron(III) Citrate: 0.5

Nalidixic Acid: 0.01
Acryflavine: 0.012
pH: 7.2±0.2

WGK:

1

STORAGE:

Storage between +2 and +8°C, in a dry place, away from direct light.

MASTER NAME:

Fraser 1/2 Listeria Broth (ISO 11290-1)

SYNONYMS LONG TEXT:

Fraser C/2 Broth

CS:

3821 00 00 00

Incuwater-Clean™

CODE

A5219

Packs sizes (1)



CODE	PACKAGING SIZE
CODE A5219,0100	PACKAGING SIZE 100 ml

Technical data

PRODUCT CODE:	A5219
PRODUCT NAME:	Incuwater-Clean™
HEADLINE COMMENT:	<ul style="list-style-type: none">• Incuwater-Clean™ is a registered trademark of AppliChem GmbH.
SPECIFICATIONS:	<ul style="list-style-type: none">• Disinfectant solution for CO₂-incubator water baths.• 100X concentrated solution. Use 50 ml per 5 liter of incubator water bath.• for the prevention of microbial growth in incubator water baths.

WGK:	1
STORAGE:	2 - 8°C

CS:	38221900
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Incubator-Clean™

CODE

A5230

Packs sizes (2)



CODE

PACKAGING SIZE

CODE
A5230,0500

PACKAGING SIZE
500 ml



CODE
A5230,5000RF

PACKAGING SIZE
5 L

① Technical data

PRODUCT CODE:	A5230
PRODUCT NAME:	Incubator-Clean™
SHORT DESCRIPTION:	usage: sterile solution
HEADLINE COMMENT:	<ul style="list-style-type: none">• Incubator-Clean™ is a registered trademark of AppliChem GmbH.Use biocides safely. Always read the label and product information before use.
SPECIFICATIONS:	<ul style="list-style-type: none">• Disinfectant solution for incubators and sterile benches.• non-toxic and biodegradable ingredients.• fully compatible with common work surfaces

WGK: 1

STORAGE:

RT

CS:

38221900

Immersion Oil *BioChemica*

CODE

A3494

CAS

8012-95-1

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A3494,0500

PACKAGING SIZE
500 ml

① Technical data

PHYSICAL DESCRIPTION:

Liquid

PRODUCT CODE:

A3494

PRODUCT NAME:

Immersion Oil *BioChemica*

HEADLINE COMMENT:

The product is free of PCBs.

SPECIFICATIONS:

Density (20°C): 0.879 - 0.885 g/cm³
n 20°C/D: 1.480 - 1.482
Kin. viscosity (20°C): 221 - 241 mm²/s

HAZARD PICTOGRAMS



WGK:

1

STORAGE:	RT
SIGNAL WORD:	Danger
GHS SYMBOLS:	GHS08
H PHRASES:	H304 H413
P PHRASES:	P273 P301+P310 P331 P405 P501
<hr/>	
EINECS:	232-384-2
CS:	38221900
<hr/>	

Hematoxylin 1-hydrate (C.I. 75290) for microscopy

CODE

A3865

CAS

517-28-2

MOLECULAR FORMULA

$C_{16}H_{14}O_6 \cdot H_2O$

MOLAR MASS

320.29 g/mol

Packs sizes (1)



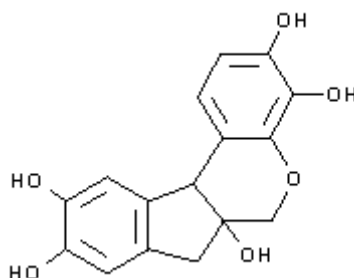
CODE

PACKAGING SIZE

CODE
A3865,0100

PACKAGING SIZE
100 g

Product active until stock lasts.



① Technical data

SOLUBILITY:

soluble (90°C)

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:	A3865
PRODUCT NAME:	Hematoxylin 1-hydrate (C.I. 75290) for microscopy
SPECIFICATIONS:	λ_{max} . (Acetonitrile): 290 - 292 nm pH (1 %; H ₂ O; 25°C): 4.0 - 7.0 Loss on drying: max. 6.0 %

HAZARD PICTOGRAMS




WGK:	2
STORAGE:	RT
SIGNAL WORD:	Attention
GHS SYMBOLS:	GHS07
H PHRASES:	H302 H319 H412
P PHRASES:	P273 P280 P301+P312 P305+P351+P338 P330 P501

EINECS:	208-237-3
CS:	32030010

Hektoen Enteric Agar (ISO 21567) (Dehydrated Culture Media) for microbiology

CODE

413768

Packs sizes (1)			
	CODE	PACKAGING SIZE	
	CODE	PACKAGING SIZE	
	413768.1210	500 g	Product active until stock lasts.

❶ Technical data	
PRODUCT CODE:	413768
PRODUCT NAME:	Hektoen Enteric Agar (ISO 21567)(Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the isolation and differentiation of Enterobacteriaceae pathogens in various samples. It is indicated for the differentiation of Salmonella and Shigella
SPECIFICATIONS:	Composition (g/l): Ammonium Iron(III) Citrate: 1.5 Bromothymol Blue: 0.064 Yeast Extract: 3.0 Fuchsin Acid: 0.1 Lactose: 12.0 Meat Peptone: 12.0 Saccharose: 12.0

Bile Salts: 9.0
D(-)-Salicin: 2.0
Sodium Chloride: 5.0
Sodium Thiosulphate: 5.0
Agar: 14.0
pH: 7.5±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Hektoen Enteric Agar

CS: 3821 00 00 00

LB-Agar - Powder according to Miller

CODE

A0927

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

A0927,1000KG

PACKAGING SIZE

1 kg

① Technical data


PRODUCT CODE:	A0927
PRODUCT NAME:	LB-Agar - Powder according to Miller
SHORT DESCRIPTION:	usage: for Luria-Bertani Agar plates according to Miller for cultivation of E. coli in molecular biology
SPECIFICATIONS:	Composition: Agar: 15 g/L Yeast extract: 5 g/L NaCl: 10 g/L Tryptone: 10 g/L
WGK:	1
STORAGE:	RT
CS:	38210000

LB-Agar - Powder according to Lennox

CODE

A7459

Packs sizes (1)



CODE

CODE
A7459,1000KG

PACKAGING SIZE

PACKAGING SIZE
1 kg

Technical data


PHYSICAL DESCRIPTION:	Solid
PRODUCT CODE:	A7459
PRODUCT NAME:	LB-Agar - Powder according to Lennox
SHORT DESCRIPTION:	usage: for Luria-Bertani Agar plates according to Lennox for cultivation of E. coli in molecular biology
SPECIFICATIONS:	Appearance after heating: clear, brown liquid Gel strength: passes test Composition: Agar: 15 g/L Yeast extract: 5 g/L NaCl: 5 g/L Tryptone: 10 g/L
WGK:	1
STORAGE:	RT
CS:	38210000

L-Alanyl-L-Glutamine for cell culture

Assay (titr.): min. 98 %

CODE	A3198
CAS	39537-23-0
MOLECULAR FORMULA	C ₈ H ₁₅ N ₃ O ₄
MOLAR MASS	217.23 g/mol

Packs sizes (2)

	CODE	PACKAGING SIZE
	CODE A3198,1000	PACKAGING SIZE 1 kg
	CODE A3198,2000	PACKAGING SIZE 2 kg

Technical data

PHYSICAL DESCRIPTION:	Solid
PRODUCT CODE:	A3198
PRODUCT NAME:	L-Alanyl-L-Glutamine for cell culture
HEADLINE COMMENT:	• This product is of non-animal origin!
SPECIFICATIONS:	Endotoxins (LAL test): passes test Assay (titr.): min. 98 %

α 20°C/D; 1 %; H₂O: +8° - +12°
Residue on ignition: max. 0.1 %
pH (5 %; H₂O; 20°C): 5.0 - 6.0
Heavy metals (as Pb): max. 0.001 %
Loss on drying: max. 1.0 %
Identity (IR): passes test
Chloride: max. 0.02 %
As: max. 0.0002 %

WGK:

1

STORAGE:

RT

CS:

29241900

L(+)-Rhamnose 1-hydrate *BioChemica*

Assay (HPLC): min. 99 %

CODE

A4336

CAS

10030-85-0

MOLECULAR FORMULA

$C_6H_{12}O_5 \cdot H_2O$

MOLAR MASS

182.17 g/mol

Packs sizes (2)



CODE

PACKAGING SIZE

CODE
A4336,0010

PACKAGING SIZE
10 g



CODE
A4336,0100

PACKAGING SIZE
100 g

Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A4336

PRODUCT NAME:

L(+)-Rhamnose 1-hydrate *BioChemica*

HEADLINE COMMENT:

• Product color may turn to yellowish in storage!

SPECIFICATIONS:

Assay (HPLC): min. 99 %

Solubility (10 %; H₂O): clear, colorless to slightly

yellowish
Heavy metals (as Pb): max. 0.001 %
Sulfated ash: max. 0.05 %
Water (K.F.): 9.5 ± 1 %
Chloride: max. 0.005 %

WGK: 1

STORAGE: RT

EINECS: 222-793-4

CS: 29400000

King B Medium (Dehydrated Culture Media) for microbiology

King Agar B Base, Pseudomonas-F Medium

CODE

413775

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413775.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	413775
PRODUCT NAME:	King B Medium (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the differentiation and isolation of Pseudomonas based in the production of Fluorescein
SPECIFICATIONS:	Composition (g/l): Magnesium Sulfate: 1.5 Polypeptone: 20.0 g di-Potassium Hydrogen Phosphate: 1.5 Agar: 15 pH: 7,0±0,2

STORAGE: Storage in a cool and dry place.

MASTER NAME: King B Medium

SYNONYMS LONG TEXT: King Agar B Base, Pseudomonas-F Medium

CS: 3821 00 00 00


Lipase C Selective Enrichment (Supplement) for microbiology

Listeria Chromogenic Lipase C Supplement

CODE

416893

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 416893.02132	PACKAGING SIZE 10 vials	Product active until stock lasts.

i Technical data

PRODUCT CODE:	416893
PRODUCT NAME:	Lipase C Selective Enrichment (Supplement) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Selective supplement from Listeria isolation
SPECIFICATIONS:	Formula per vial: Lipase C Substrate: 10 ml
WGK:	1
STORAGE:	Storage between +2 and +8°C, in a dry place, away from direct light.
MASTER NAME:	Lipase C, Supplement *(Additive)

SYNONYMS LONG TEXT:

Listeria Chromogenic Lipase C Supplement

CS:

3821 00 00 00

Letheen Broth (modified) (Dehydrated Culture Media) for microbiology

CODE

415382

Packs sizes (1)



CODE	PACKAGING SIZE
415382.1210	500 g

ⓘ Technical data

PRODUCT CODE:	415382
PRODUCT NAME:	Letheen Broth (modified) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Diluent with neutralizing agents for microbiological analysis of cosmetics
SPECIFICATIONS:	<div>Composition (g/l):</div> <div>Meat Extract: 5.0</div> <div>Yeast Extract: 2.0</div> <div>Lecithin: 0.70</div> <div>Casein Peptone: 5.0</div> <div>Meat Peptone: 20.0 g</div> <div>Dextrose: 1.0</div> <div>Sodium Chloride: 5.0</div> <div>Sodium Bisulfite: 0.10</div> <div>Polysorbate 80: 5.0</div> <div>pH: 7.2±0.2</div>

WGK: 1

STORAGE: Room Temperature.

MASTER NAME: Letheen Broth (modified)

CS: 3821 00 00 00



Legionella Selective Agar (ISO 11731) (Prepared Plate (@ 90 mm)) for microbiology

Legionella Selective, Agar (BCYE), GVPC Agar

CODE

455378

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 455378.09181	PACKAGING SIZE 120 placas	
	CODE 455378.0922	PACKAGING SIZE 20 Plates	Product discontinued. Alternative 455378.09181 (please check specifications).

Technical data

PRODUCT CODE:	455378
PRODUCT NAME:	Legionella Selective Agar (ISO 11731) (Prepared Plate (: 90 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Media for the cultivation and isolation of Legionella species from several kind of samples
SPECIFICATIONS:	Composition (g/l): ACES Buffer: 10.0 Charcoal Activated: 2.0 Cycloheximide: 0.08

L-Cysteine Chloride: 0.4
Yeast Extract: 10.0
Glycine: 3.0
Ferric Pyrophosphate: 0.25
α-Ketoglutarate: 1.0
Polymixin B Sulphate: 80,000 UI
Potassium Hydroxide: 2.8
Vancomycin: 0.001
Agar: 16.0
pH: 6.8±0.2

HAZARD PICTOGRAMS



WGK: 1

STORAGE: Room Temperature.

SIGNAL WORD: Danger

GHS SYMBOLS: GHS05

H PHRASES: H314

P PHRASES: P260
P264
P280
P301+P330+P331
P405
P501

MASTER NAME: Legionella Selective Agar

SYNONYMS LONG TEXT: Legionella Selective, Agar (BCYE), GVPC Agar

CS: 3821 00 00 00

LB-Medium - Powder according to Miller

CODE

A0954

Packs sizes (2)



CODE	PACKAGING SIZE
CODE A0954,1000KG	PACKAGING SIZE 1 kg



CODE	PACKAGING SIZE
CODE A0954,2500KG	PACKAGING SIZE 2.5 kg

Technical data

PRODUCT CODE:	A0954
PRODUCT NAME:	LB-Medium - Powder according to Miller
SHORT DESCRIPTION:	usage: Luria-Bertani-Medium according to Miller for cultivation of E. coli in molecular biology
SPECIFICATIONS:	Composition: Yeast extract: 5 g/L NaCl: 10 g/L Tryptone: 10 g/L

WGK:	1
STORAGE:	RT

CS:	38210000
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LB-Medium - Powder according to Lennox

CODE

A6666

Packs sizes (2)



CODE	PACKAGING SIZE
CODE A6666,1000KG	PACKAGING SIZE 1 kg



CODE	PACKAGING SIZE
CODE A6666,2500KG	PACKAGING SIZE 2.5 kg

Technical data

PRODUCT CODE:	A6666
PRODUCT NAME:	LB-Medium - Powder according to Lennox
SHORT DESCRIPTION:	usage: Luria-Bertani-Medium according to Lennox for cultivation of E. coli in molecular biology
SPECIFICATIONS:	Composition: Yeast extract: 5 g/L NaCl: 5 g/L Tryptone: 10 g/L
WGK:	1
STORAGE:	RT
CS:	38210000

MacConkey Agar (Ph. Eur., ISO 21567) (Dehydrated Culture Media) for microbiology

Medium H

CODE

413779

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413779.1210

PACKAGING SIZE

500 g

① Technical data

PRODUCT CODE:	413779
PRODUCT NAME:	MacConkey Agar (Ph. Eur., ISO 21567) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the study of Coliforms organisms
SPECIFICATIONS:	Composition (g/l): Lactose: 10.0 Peptones (meat and casein): 3.0 Bile Salts: 1.5 Gelatin Peptone: 17.0 Neutral Red: 0.03 Sodium Chloride: 5.0 Crystal Violet: 0.001 Agar: 13.5

pH: 7.1 ±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: MacConkey Agar

SYNONYMS LONG TEXT: Medium H

CS: 3821 00 00 00



m-CP Agar (Prepared Plate (@ 55 mm)) for microbiology

mCP Medium

CODE

445463

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 445463.0922	PACKAGING SIZE 12 plates	Product discontinued. Alternative 445463.09180 (please check specifications).
	CODE 445463.09180	PACKAGING SIZE 30 Plates	

Technical data

PRODUCT CODE:	445463
PRODUCT NAME:	m-CP Agar (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture media for the enumeration of C. perfringens (spores included) from surface and drinking water
SPECIFICATIONS:	Composition (g/l): D-Cycloserine: 0.4 L-Cysteine mono-Hydrochloride 1-hydrate: 1.0 Yeast Extract: 20.0 g Phenolphthalein di-Phosphate sol. 0.5%: 20.0 g

Iron(III) Chloride 6-hydrate sol. 4.5%: 2.0
3-Indoxyl-B-D-Glucopyranoside 3-hydrate.: 0.06
Magnesium Sulphate 7-hydrate: 0.1
Polymixin B Sulphate: 0.025
Bromocresol Purple: 0.04
Saccharose: 5.0
Tryptose: 30.0
Agar: 15.0
pH: 7.6±0.2

WGK:	1
STORAGE:	Room Temperature.

MASTER NAME:	m-CP Agar
SYNONYMS LONG TEXT:	mCP Medium
CS:	3821 00 00 00

Luria Broth Base (Dehydrated Culture Media) for microbiology

ATCC Medium 1065, ATCC Medium 1082, LB Broth, Miller, LB Medium

CODE

414753

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 414753.1210	PACKAGING SIZE 500 g

i Technical data

PRODUCT CODE:	414753
PRODUCT NAME:	Luria Broth Base (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Recommended medium for E.coli studies in molecular genetics. Culture medium for the development and maintenance of Escherichia coli
SPECIFICATIONS:	Composition (g/l): Casein Peptone: 10.0 Yeast Extract: 5.0 Sodium Chloride: 10.0 pH: 7,0±0,2

WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Luria Broth Base

SYNONYMS LONG TEXT:

ATCC Medium 1065, ATCC Medium 1082, LB
Broth, Miller, LB Medium

CS:

3821 00 00 00

Listeria Selective Enrichment Chromogenic (Supplement) for microbiology

CODE

416894

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

416894.02132

PACKAGING SIZE

10 vials

Product active until stock lasts.

Technical data

PRODUCT CODE:	416894
PRODUCT NAME:	Listeria Selective Enrichment Chromogenic (Supplement) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Additive for the preparation of Listeria Chromogenic Agar Base (ISO 1129:24)(Code 416891) used for the detection of Listeria monocytogenes.
SPECIFICATIONS:	Formula per vial: Polymixin B Sulfate: 38.350 UI Ceftazidime: 10 mg Nalidixic acid: 10 mg Cycloheximide: 25 mg

STORAGE:	Storage between +2 and +8°C, in a dry place, away from direct light.
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MASTER NAME:	Listeria Selective Chromogenic Supplement *(Additive)
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CS:	3821 00 00 00
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di-Sodium Hydrogen Phosphate anhydrous: 2.5
Dextrose: 2.00
Sodium Pyruvate: 2.00
Magnesium Glycerophosphate: 1.00
Magnesium Sulfate: 0.5
X-Glucoside: 0.05
Bacteriological Agar: 13.50
pH: 7.2±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage between +2 and +8°C, in a dry place, away from direct light.

SIGNAL WORD:

Warning

GHS SYMBOLS:

GHS07

H PHRASES:

H315
H317
H319

P PHRASES:

P261
P280
P305+P351+P338
P333+P313
P337+P313
P501

MASTER NAME:

Listeria Chromogenic Agar (ISO 11290-1)

SYNONYMS LONG TEXT:

Agar Listeria Ottaviani & Agosti, Aloa, Agar

CS:

3821 00 00 00

Marine Agar (Dehydrated Culture Media) for microbiology

Marine Agar 2216

CODE

414680

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

414680.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	414680
PRODUCT NAME:	Marine Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation, isolation and maintenance of a wide variety of heterotrophic marine bacteria
SPECIFICATIONS:	Composition (g/l): Boric Acid: 0.022 Ammonium Nitrate: 0.0016 Calcium Chloride: 1.8 Strontium Chloride: 0.034 Yeast Extract: 1.0 Iron Citrate: 0.1 Magnesium Chloride: 8.8 Peptone: 5.0 Potassium Bromide: 0.08

Potassium Chloride: 0.55
Sodium Chloride: 19.4
Sodium Fluoride: 0.0024
Sodium Hydrogen Carbonate: 0.16
di-Sodium Hydrogen Phosphate: 0.008
Sodium Silicate: 0.004
Sodium Sulphate: 3.24
Agar: 15.0
pH: 7.6±0.2

WGK: 1

STORAGE: Storage between +2 and +8°C, in a dry place, away from direct light.

MASTER NAME: Marine Agar

SYNONYMS LONG TEXT: Marine Agar 2216

CS: 3821 00 00 00

Mannitol Salt Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology

Chapman Medium USP, Mannitol- salt-phenol Red Agar

CODE

413783

Packs sizes (1)



CODE	PACKAGING SIZE
413783.1210	500 g

i Technical data

PRODUCT CODE:	413783
PRODUCT NAME:	Mannitol Salt Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for cultivation and enumeration of Staphylococci
SPECIFICATIONS:	Composition (g/l): Sodium Chloride: 75.0 D(-)-Mannitol: 10.0 Meat Extract: 1.0 Digest Pancreatic of Casein: 5.0 Peptic Digest of Animal Tissue: 5.0 Phenol Red: 0.025 Agar: 15.0 pH: 7.4±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Mannitol Salt Agar


SYNONYMS LONG TEXT: Chapman Medium USP, Mannitol- salt-phenol Red Agar

CS: 3821 00 00 00

Malt Extract (Ingredient) for microbiology

CODE

403690

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE 403690.1210	PACKAGING SIZE 500 g

i Technical data

SOLUBILITY:	water ~ 600 g/l at 20 °C
PRODUCT CODE:	403690
PRODUCT NAME:	Malt Extract (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Nutritional ingredient for preparing media used for cultivation yeast and moulds
SPECIFICATIONS:	pH of 1.5% solution: 4.5-5.5 Loss on drying at 105°C: 6% Residue on ignition (as SO4): 3.5 %
WGK:	nwg
STORAGE:	Storage in a cool and dry place.
MASTER NAME:	Malt Extract
CS:	3504 00 90 00

Malt Extract Agar (Dehydrated Culture Media) for microbiology

CODE

413781

Packs sizes (1)



CODE	PACKAGING SIZE
413781.1210	500 g

ⓘ Technical data

PRODUCT CODE:	413781
PRODUCT NAME:	Malt Extract Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the isolation and enumerationof yeasts and fungi
SPECIFICATIONS:	Composition (g/l): Malt Extract: 12.75 Dextrin: 2.75 Glycerol: 2.35 Gelatin Peptone: 0.78 Agar: 15.0 pH: 4.7±0.2

WGK:	nwg
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Malt Extract Agar

CS:

3821 00 00 00

MacConkey Broth (Ph. Eur.) (Dehydrated Culture Media) for microbiology

Medium G

CODE

413780

Packs sizes (1)



CODE	PACKAGING SIZE
413780.1210	500 g

Technical data

PRODUCT CODE:	413780
PRODUCT NAME:	MacConkey Broth (Ph. Eur.) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the study of Coliforms in water, milk and other materials
SPECIFICATIONS:	Composition (g/l): Ox Bile: 5.0 Lactose: 10.0 Gelatin Peptone: 20.0 Bromocresol Purple: 0.01 pH: 7.3±0.2

WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:	MacConkey Broth
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SYNONYMS LONG TEXT:	Medium G
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CS:	3821 00 00 00
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MEMBRANAS ME 0.45UM/47MM

microbiologia

CODE

ME-04547MC

Packs sizes (1)



CODE	PACKAGING SIZE
CODE ME-04547MC	PACKAGING SIZE 100 units

Technical data

PRODUCT CODE:	ME-04547MC
PRODUCT NAME:	MEMBRANAS ME 0.45UM/47MM microbiologia

Medium 199 with Earle's salts

CODE

A1325

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A1325,9050

PACKAGING SIZE
50 L

Technical data

PRODUCT CODE:	A1325
PRODUCT NAME:	Medium 199 with Earle's salts
SPECIFICATIONS:	with L-Glutamine without Sodium hydrogen carbonate
WGK:	1
STORAGE:	2 - 8°C
CS:	38210000

Meat Extract (Ingredient) for microbiology

CODE

403692

Packs sizes (1)



CODE	PACKAGING SIZE
403692.1210	500 g

Technical data

SOLUBILITY:	in water at 20°C
PRODUCT CODE:	403692
PRODUCT NAME:	Meat Extract (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For general bacteriological work and as a nutrient base in culture medium. For the culture of a wide variety of microorganisms
SPECIFICATIONS:	pH sol. 2%: 6.5-7.5 Loss on drying at 105°C: 6% Residue on ignition: 16 % Nitrogen, total: ≥10 %
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Meat Extract


CS:

3504 00 90 00

Maximum Recovery Diluent (MRD) (ISO 6887) (Dehydrated Culture Media) for microbiology

CODE

416265

Packs sizes (1)			
	CODE	PACKAGING SIZE	
	CODE 416265.1210	PACKAGING SIZE 500 g	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

PRODUCT CODE:	416265
PRODUCT NAME:	Maximum Recovery Diluent (MRD) (ISO 6887) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	General diluent for all type of microorganisms
SPECIFICATIONS:	Composition (g/l): Casein Peptone: 1.0 Sodium Chloride: 8.5 pH: 7,0±0,2
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Maximum Recovery Diluent

CS:

3821 00 00 00

Marine Broth (Dehydrated Culture Media) for microbiology

Marine Broth 2216

CODE

414698

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

414698.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	414698
PRODUCT NAME:	Marine Broth (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation, isolation and maintenance of a wide variety of heterotrophic marine bacteria
SPECIFICATIONS:	Composition (g/l): Boric Acid: 0.022 Ammonium Nitrate: 0.0016 Calcium Chloride: 1.8 Strontium Chloride: 0.034 Yeast Extract: 1.0 Iron Citrate: 0.1 Magnesium Chloride: 8.8 Bacteriological Peptone: 5.0 Potassium Bromide: 0.08

Potassium Chloride: 0.55
Sodium Chloride: 19.4
Sodium Fluoride: 0.0024
Sodium Hydrogen Carbonate: 0.16
di-Sodium Hydrogen Phosphate: 0.008
Sodium Silicate: 0.004
Sodium Sulphate: 3.24
pH: 7.6±0.2

WGK: 1

STORAGE: Storage between +2 and +8°C, in a dry place, away from direct light.

MASTER NAME: Marine Broth

SYNONYMS LONG TEXT: Marine Broth 2216


CS: 3821 00 00 00

Mueller-Hinton Broth (Dehydrated Culture Media) for microbiology

CODE

413788

Packs sizes (1)



CODE

413788.1210

PACKAGING SIZE

500 g

<div><div><div></div></div><div>Technical data</div></div>	
PRODUCT CODE:	413788
PRODUCT NAME:	Mueller-Hinton Broth (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the development of Gonococci and Meningococci , as well as for sensitivity test in broth for diverse antibiotics
SPECIFICATIONS:	Composition (g/l): Starch: 1.5 Meat Infusion: 2.0 Casein Peptone Hydrolysate: 17.5 pH: 7.4±0.2
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Mueller-Hinton Broth

CS:

3821 00 00 00

Mueller-Hinton Agar (Dehydrated Culture Media) for microbiology

CODE

413787

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413787.1210

PACKAGING SIZE

500 g

① Technical data

PRODUCT CODE:	413787
PRODUCT NAME:	Mueller-Hinton Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the development of Gonococci and Meningococci , as well as for sensitivity test for diverse antibiotics and sulphonamides
SPECIFICATIONS:	Composition (g/l): Starch: 1.5 Meat Infusion: 2.0 Casein Peptone Hydrolysate: 17.5 Agar: 17.0 pH: 7.4±0.2

STORAGE:	Storage in a cool and dry place.
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MASTER NAME:

Mueller-Hinton Agar

CS:

3821 00 00 00

MRS Broth (Dehydrated Culture Media) for microbiology

De Man, Rogose, Sharpe, Broth

CODE

413785

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413785.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	413785
PRODUCT NAME:	MRS Broth (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the isolation and cultivation of Lactobacillus species from a wide variety of specimens
SPECIFICATIONS:	Composition (g/l): di-Ammonium Hydrogen Citrate: 2.0 Meat Extract: 8.0 Yeast Extract: 4.0 D(+)-Glucose: 20.0 g Magnesium Sulfate: 0.2 Manganese(II) Sulphate: 0.05 Bacteriological Peptone: 10.0 di-Potassium Hydrogen Phosphate: 2.0 Sodium Acetate: 5.0

Tween 80: 1.0
pH: 6.2±0.2

WGK: 1

STORAGE: Storage between +2 and +8°C, in a dry place, away from direct light.

MASTER NAME: MRS Broth

SYNONYMS LONG TEXT: De Man, Rogose, Sharpe, Broth

CS: 3821 00 00 00

MRS Agar (Dehydrated Culture Media) for microbiology

DeMan, Rogose, Sharpe Agar

CODE

413784

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413784.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	413784
PRODUCT NAME:	MRS Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the isolation and cultivation of Lactobacillus species from a wide variety of samples
SPECIFICATIONS:	Composition (g/l): di-Ammonium Hydrogen Citrate: 2.0 Meat Extract: 8.0 Yeast Extract: 4.0 D(+)-Glucose: 20.0 g Magnesium Sulfate: 0.2 Manganese(II) Sulphate: 0.05 Bacteriological Peptone: 10.0 di-Potassium Hydrogen Phosphate: 2.0 Sodium Acetate: 5.0

Tween 80: 1.0
Agar: 10.0
pH: 6.2±0.2

STORAGE: Room Temperature.

MASTER NAME: MRS Agar

SYNONYMS LONG TEXT: DeMan, Rogose, Sharpe Agar

CS: 3821 00 00 00

Minerals (modified) Glutamated Broth (MMGB) (ISO16649-3) (Dehydrated Culture Media) for microbiology

CODE

416895

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

416895.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	416895
PRODUCT NAME:	Minerals (modified) Glutamated Broth (MMGB) (ISO16649-3) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Broth used for the presumptive identification of coliforms in water
SPECIFICATIONS:	Composition (g/l): Sodium L-Glutamate: 6.4 Lactose: 10.00 Sodium Formate: 0.25 L-Cystine: 0.02 L-Aspartic Acid: 0.024 L-Arginine: 0.02 Thiamine: 0.001 Nicotinic Acid: 0.001

Pantothenic Acid: 0.001
Magnesium Sulphate 7-hydrate: 0.10
Ammonium Iron(III) Citrate: 0.01
Calcium Chloride 2-hydrate: 0.01
di-Potassium Hydrogen Phosphate: 0.90
Bromocresol Purple: 0.01
pH 6.7±0.1

WGK: 1

STORAGE: Storage between +2 and +8°C, in a dry place, away from direct light.

MASTER NAME: Minerals (modified) Glutamated Broth *(MMGB)
(ISO 16649-3)

CS: 3821 00 00 00


OGYE Agar Base (Dehydrated Culture Media) for microbiology

OGA Agar (Base), OGY Agar, Oxytetracycline Glucose Yeast Agar Base

CODE

414958

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 414958.1210	PACKAGING SIZE 500 g	Product active until stock lasts.

i Technical data

PRODUCT CODE:	414958
PRODUCT NAME:	OGYE Agar Base (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	medium for the isolation, enumeration and cultivation of yeasts and fungi from foods and clinical different samples.
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 5.0 D(+)-Glucose: 10.0 Agar: 15.0 pH: 6.5±0.2

WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

OGYE Agar Base

SYNONYMS LONG TEXT:

OGA Agar (Base), OGY Agar, Oxytetracycline
Glucose Yeast Agar Base

CS:


3821 00 00 00

Nutrient Broth (Dehydrated Culture Media) for microbiology

CODE

413793

Packs sizes (1)



CODE

413793.1210

PACKAGING SIZE


500 g

<div><div><div></div><div></div></div><div>Technical data</div></div>	
PRODUCT CODE:	413793
PRODUCT NAME:	Nutrient Broth (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation of a wide variety of non fastidious microorganisms
SPECIFICATIONS:	Composition (g/l): Meat Extract: 3.0 Gelatin Peptone: 5.0 pH: 6.8±0.2
WGK:	1
STORAGE:	Storage in a cool and dry place.
MASTER NAME:	Nutrient Broth
CS:	3821 00 00 00

Nutrient Agar (ISO 6579, ISO 10273, ISO 19250)(Prepared Plate (@ 90 mm)) for microbiology

CODE

453792

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	453792.0922	20 Plates

Technical data	
PRODUCT CODE:	453792
PRODUCT NAME:	Nutrient Agar (ISO 6579, ISO 10273, ISO 19250) (Prepared Plate (: 90 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation of a wide variety of bacteria and for enumeration of organisms in water and other materials
SPECIFICATIONS:	Composition (g/l): Meat Extract: 3.0 Meat Peptone: 5.0 Agar: 12.0 pH: 7,0±0,2

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Nutrient Agar

CS:


3821 00 00 00

Nutrient Agar (ISO 6579, ISO 10273, ISO 19250)(Prepared Plate (@ 55 mm)) for microbiology

CODE

443792

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

443792.0922

30 Plates

Product active until stock lasts.

<div><div><div></div><div></div></div><div>Technical data</div></div>	
PRODUCT CODE:	443792
PRODUCT NAME:	Nutrient Agar (ISO 6579, ISO 10273, ISO 19250) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation of a wide variety of bacteria and for enumeration of organisms in water and other materials
SPECIFICATIONS:	Composition (g/l): Meat Extract: 3.0 Meat Peptone: 5.0 Agar: 12.0 pH: 7,0±0,2

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Nutrient Agar


CS:

3821 00 00 00

Nutrient Agar (ISO 6579, ISO 10273, ISO 19250)(Dehydrated Culture Media) for microbiology

CODE

413792

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	413792.1210	500 g

❶ Technical data	
PRODUCT CODE:	413792
PRODUCT NAME:	Nutrient Agar (ISO 6579, ISO 10273, ISO 19250) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation of a wide variety of bacteria and for enumeration of organisms in water and other materials
SPECIFICATIONS:	Composition (g/l): Meat Extract: 3.0 Gelatin Peptone: 5.0 Agar: 15.0 pH: 6.8±0.2

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Nutrient Agar

CS:

3821 00 00 00

Peptone from Casein (pancreatic digest)

CODE	A2210
CAS	91079-40-2

Packs sizes (1)



CODE	PACKAGING SIZE
A2210,0500	500 g

Technical data

PHYSICAL DESCRIPTION:	Solid
PRODUCT CODE:	A2210
PRODUCT NAME:	Peptone from Casein (pancreatic digest)
SPECIFICATIONS:	Enzyme activity: not detectable Total N: approx. 13 % pH (2 %; H ₂ O; 20°C): approx. 7.0 Nitrogen (NH ₂): 3.0 - 4.0 % Sulfated ash: max. 17 % NaCl: max. 6 % Water: max. 6 %
WGK:	1
STORAGE:	RT
EINECS:	293-428-4
CS:	35040090

Peptone from casein (enzymatic digest)

CODE	A2208
CAS	91079-40-2

Packs sizes (1)



CODE	PACKAGING SIZE
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CODE A2208,0500	PACKAGING SIZE 500 g
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Product active until stock lasts.

Technical data

PHYSICAL DESCRIPTION:	Solid
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PRODUCT CODE:	A2208
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PRODUCT NAME:	Peptone from casein (enzymatic digest)
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SPECIFICATIONS:	Total N: min. 12 % pH (2 %; H ₂ O; 20°C): approx. 7.0 Sulfated ash: max. 17 % NaCl: max. 6 % Water: max. 6 %
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WGK:	1
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STORAGE:	RT
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EINECS:	293-428-4
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CS:	35040090
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Peptone, Bacteriological (Ingredient) for microbiology

CODE

403695

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	403695.1210	500 g

ⓘ Technical data	
SOLUBILITY:	Soluble in water.
PRODUCT CODE:	403695
PRODUCT NAME:	Peptone, Bacteriological (Ingredient) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For the preparation of bacteriological culture medium
SPECIFICATIONS:	pH sol. 2%: 6.5-7.5 Loss on drying at 105°C: 6% Residue on ignition: 15 % Nitrogen, total: ≥10 %
STORAGE:	Room Temperature.

MASTER NAME:

Bacteriological Peptone

EINECS:

293-428-4

CS:




3504 00 90 00


PCR Mycoplasma Test Kit II

CODE

A8994

Packs sizes (3)

	CODE	PACKAGING SIZE
	CODE A8994,0050	PACKAGING SIZE 2 x 25 Tests
	CODE A8994,0100	PACKAGING SIZE 4 x 25 Tests
	CODE A8994,0025	PACKAGING SIZE 25 Tests

<h3> Technical data</h3>	
PRODUCT CODE:	A8994
PRODUCT NAME:	PCR Mycoplasma Test Kit II
SPECIFICATIONS:	<p>Lyophilized PCR Mix for the detection of mycoplasma in cell culture by conventional PCR Detects all of myoplasma species found in cell cultures</p> <p>Components of the kit:</p> <ul style="list-style-type: none">• PCR Primer Nucleotide Mix• Positive template control• Reaction Buffer Solution• Water PCR grade• internal control DNA

WGK: nwg

STORAGE: 2 - 8°C

CS: 38221900

Oxidase Sticks for microbiology

CODE

416444

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

416444.2326

PACKAGING SIZE

50 strips

Technical data

PRODUCT CODE:	416444
PRODUCT NAME:	Oxidase Sticks for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	50 tests
SPECIFICATIONS:	Composition (per stick): Tetramethyl-p-phenylenediamine hydrochloride: 8 % (p/v)
WGK:	1
STORAGE:	Storage between +2 and +8°C, in a dry place, away from direct light.
MASTER NAME:	Oxidase Sticks
CS:	3822 90 00 00

Plate Count Agar (Prepared Plate(@ 90 mm)) for microbiology

Casein-Peptone-Glucose-Yeast extract Agar, PCA, Plate-Count-Agar

CODE

453799

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 453799.0922	PACKAGING SIZE 20 Plates

Technical data

PRODUCT CODE:	453799
PRODUCT NAME:	Plate Count Agar (Prepared Plate(: 90 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of microorganisms in food, water and other materials
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 2.5 D(+)-Glucose: 1.0 Casein Peptone: 5.0 Agar: 15.0 pH: 7,0±0,2

STORAGE:	Storage in a cool and dry place.
MASTER NAME:	Standard Methods Agar (APHA) *(ISO 4833:2003)
SYNONYMS LONG TEXT:	Casein-Peptide-Glucose-Yeast extract Agar, PCA, Plate-Count-Agar
CS:	3821 00 00 00

Plate Count Agar (PCA)(Contact Plate) for microbiology

Casein-Peptone-Glucose-Yeast extract Agar, PCA, Plate-Count-Agar

CODE

433799

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

433799.0922

PACKAGING SIZE

30 Plates

Technical data

PRODUCT CODE:	433799
PRODUCT NAME:	Plate Count Agar (PCA)(Contact Plate) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of microorganisms in food, water and other materials
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 2.5 D(+)-Glucose: 1.0 Tryptone: 5.0 Agar: 20.5 pH: 7,0±0,2

STORAGE:	Storage in a cool and dry place.
MASTER NAME:	Standard Methods Agar (APHA) *(ISO 4833:2003)
SYNONYMS LONG TEXT:	Casein-Peptide-Glucose-Yeast extract Agar, PCA, Plate-Count-Agar
CS:	3821 00 00 00

Peptone Water (Dehydrated Culture Media) for microbiology

Tryptone Broth, Tryptone Water Broth

CODE

413794

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 413794.1210	PACKAGING SIZE 500 g

i Technical data

PRODUCT CODE:	413794
PRODUCT NAME:	Peptone Water (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation of nonfastidious microorganisms, for the carbohydrate fermentation test and to carry out the Indole test
SPECIFICATIONS:	Composition (g/l): Tryptone: 10.0 Sodium Chloride: 5.0 pH: 7.2±0.2
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Peptone Water

SYNONYMS LONG TEXT:

Tryptone Broth, Tryptone Water Broth

CS:

3821 00 00 00

Pepton Water, Buffered

CODE

A5841

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

A5841,0500G

PACKAGING SIZE

500 g

Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A5841

PRODUCT NAME:

Pepton Water, Buffered

SPECIFICATIONS:

pH before autoclaving: approx. 7.2 (20°C)

Composition:

Sodium Chloride: 5.0 g/L

Peptones: 10.0 g/L

Buffers: 5.0 g/L

WGK:

1

STORAGE:

RT

CS:

38221900

Peptone from soybean (enzymatic digest)

BioChemica

CODE

A2206

CAS

100209-45-8

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A2206,1000

PACKAGING SIZE
1 kg

Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A2206

PRODUCT NAME:

Peptone from soybean (enzymatic digest)
BioChemica

SPECIFICATIONS:

Total N: 8.6 - 9.7 %
pH (1 %; H₂O; 20°C): approx. 7.0
Nitrogen (NH₂): 2.5 - 3.5 %
Sulfated ash: max. 21 %
Loss on drying: max. 6 %
Chloride (as NaCl): max. 1.0 %

WGK:

1

STORAGE:

RT

EINECS: 309-353-8

CS: 35040090

qPCR Mycoplasma Test Kit

CODE

A9019

Packs sizes (1)



CODE	PACKAGING SIZE
CODE A9019,0025	PACKAGING SIZE 25 Tests

i Technical data

PRODUCT CODE:	A9019
PRODUCT NAME:	qPCR Mycoplasma Test Kit
SPECIFICATIONS:	<ul style="list-style-type: none">◆ lyophilized PCR Mix for the detection of mycoplasma in cell culture by real-time/qPCR◆ detects all of myoplasma species found in cell cultures◆ for 25 or 100 tests, respectively◆ Kit components<ul style="list-style-type: none">• PCR Primer Mix)incl. primers, probes, nucleotides)• Positive template control• Reaction Buffer Solution• Water PCR grade• internal control DNA
WGK:	nwg
STORAGE:	2 - 8°C
CS:	38221900

Pseudomonas CN (EN ISO 16266) (Prepared Plate (@ 55 mm)) for microbiology

CODE

443752

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 443752.0922	PACKAGING SIZE 30 Plates

Technical data

SOLUBILITY:	Soluble in water.
PRODUCT CODE:	443752
PRODUCT NAME:	Pseudomonas CN (EN ISO 16266) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of Pseudomonas aeruginosa
SPECIFICATIONS:	Composition (g/l): Cetrimide: 0.2 Nalidixic Acid: 0.015 Glycerol: 10.0 Magnesium Chloride: 1.4 Casein Peptone: 10.0 Gelatin Peptone: 16.0

Potassium Sulphate: 10.0

Agar: 11.0

pH: 7.2±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Pseudomonas CN

CS:

3821 00 00 00

Pseudomonas CN Agar Base (EN ISO 16266)(Dehydrated Culture Media) for microbiology

CODE

413752

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 413752.1210	PACKAGING SIZE 500 g

i Technical data

SOLUBILITY:	Soluble in water.
PRODUCT CODE:	413752
PRODUCT NAME:	Pseudomonas CN Agar Base (EN ISO 16266) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of Pseudomonas aeruginosa
SPECIFICATIONS:	Composition (g/l): Cetrimide: 0.2 Nalidixic Acid: 0.015 Magnesium Chloride: 1.4 Casein Peptone Hydrolysate: 10.0 Gelatin Peptone: 16.0 Potassium Sulphate: 10.0

Agar: 13.0
pH: 7.1 ±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Pseudomonas CN

CS: 3821 00 00 00

Potato Glucose Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology

CODE

413758

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 413758.1210	PACKAGING SIZE 500 g

Technical data

PRODUCT CODE:	413758
PRODUCT NAME:	Potato Glucose Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the identification, culture and enumeration of yeast and fungi
SPECIFICATIONS:	Composition (g/l): D(+)-Glucose: 20.0 Potatoes Infusion (200 g): 4.0 Agar: 15.0 pH: 5.6±0.2
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Potato Glucose Agar

CS:

3821 00 00 00

Potassium Tellurite solution 3.5% (Supplement) for microbiology

CODE

414724

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

414724.1608

PACKAGING SIZE

100 ml

① Technical data

SOLUBILITY:	Miscible with water
PRODUCT CODE:	414724
PRODUCT NAME:	Potassium Tellurite solution 3.5% (Supplement) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Selective additive for culture medium that inhibits Gram-negative and most Gram-positive microorganisms
SPECIFICATIONS:	COMPOSITION: Potassium Tellurite: 35.0 g Distilled water (s.q.m.): 1000 ml
WGK:	1
STORAGE:	Storage between +2 and +8°C, in a dry place, away

from direct light.

MASTER NAME:

Potassium Tellurite solution 3,5%

CS:

3821 00 00 00

RPMI 1640 - Powder Medium

CODE

A1538

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A1538,9010

PACKAGING SIZE
10 L

Technical data

PRODUCT CODE:	A1538
PRODUCT NAME:	RPMI 1640 - Powder Medium
SPECIFICATIONS:	with L-Glutamine with 25 mM HEPES without Sodium hydrogen carbonate
WGK:	1
STORAGE:	2 - 8°C
CS:	38210000

Rose Bengal Chloramphenicol Agar (Dehydrated Culture Media) for microbiology

CODE

414855

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 414855.1210	PACKAGING SIZE 500 g

Technical data

PRODUCT CODE:	414855
PRODUCT NAME:	Rose Bengal Chloramphenicol Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration and isolationof yeast and fungi
SPECIFICATIONS:	Composition (g/l): Rose Bengal: 0.05 Chloramphenicol: 0.1 D(+)-Glucose: 10.0 Magnesium Sulfate: 0.5 Bacteriological Peptone: 5.0 Potassium di-Hydrogen Phosphate: 1.0 Agar: 15.0 pH: 7.2±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage in a cool and dry place.

SIGNAL WORD:

Danger

GHS SYMBOLS:

GHS08

H PHRASES:

H350

P PHRASES:

P201

P501

P405

P308+P313

P280

P202

MASTER NAME:

Rose Bengal Chloramphenicol Agar

CS:

3821 00 00 00


Rappaport-Vassiliadis (RVS) Broth (ISO 6579, ISO 19250)(Dehydrated Culture Media) for microbiology

Rappaport Soy acc. Vassiliadis Broth, Rappaport-Vassiliadis Soy Peptone Broth, RVS Broth

CODE

414959

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 414959.1210	PACKAGING SIZE 500 g	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

SOLUBILITY:	Miscible with water
PRODUCT CODE:	414959
PRODUCT NAME:	Rappaport-Vassiliadis (RVS) Broth (ISO 6579, ISO 19250)(Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Enrichment broth for Salmonella
SPECIFICATIONS:	Composition (g/l): Magnesium Chloride anhydrous: 13.40* Soy Peptone: 4.50 Potassium di-Hydrogen Phosphate: 1.26

di-Potassium Hydrogen Phosphate: 0.18
Sodium Chloride: 7.20
Malachite Green: 0.04
pH: 5.2±0.2
*is equivalent to Magnesium Chloride 7-hydrate:
28.6

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Rappaport-Vassiliadis (RVS) Broth

SYNONYMS LONG TEXT: Rappaport Soy acc. Vassiliadis Broth, Rappaport-Vassiliadis Soy Peptone Broth, RVS Broth

CS: 3821 00 00 00

R2A Agar (Ph. Eur.) (Prepared Plate (@ 55 mm)) for microbiology

Medium S

CODE

446197

Packs sizes (1)



CODE	PACKAGING SIZE
446197.0922	30 Plates

Technical data

PRODUCT CODE:	446197
PRODUCT NAME:	R2A Agar (Ph. Eur.) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the enumeration of heterotrophic bacteria in water according to Ph. Eur
SPECIFICATIONS:	<div>Composition (g/l): Proteose Peptone: 0.5 Casein Peptone: 0.5 Yeast Extract: 0.5 Dextrose: 0.5 Starch soluble: 0.5 Sodium Pyruvate: 0.3 di-Potassium Hydrogen Phosphate: 0.3 Magnesium Sulfate: 0.024 Agar: 15.0 pH: 7.2±0.2</div>

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

R2A Agar

SYNONYMS LONG TEXT:

Medium S

CS:

3821 00 00 00


R2A Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology

Medium S

CODE

416197

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 416197.1210	PACKAGING SIZE 500 g	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

PRODUCT CODE:	416197
PRODUCT NAME:	R2A Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the enumeration of heterotrophic bacteria in water according to Ph. Eur
SPECIFICATIONS:	Composition (g/l): Proteose Peptone: 0.5 Casein Hydrolyzed: 0.5 Yeast Extract: 0.5 Dextrose: 0.5 Starch: 0.5 Sodium Pyruvate: 0.3 di-Potassium Hydrogen Phosphate: 0.3 Magnesium Sulfate: 0.024 Agar: 15.0

pH: 7.2±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: R2A Agar

SYNONYMS LONG TEXT: Medium S

CS: 3821 00 00 00

Sabouraud Glucose Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology

Sabouraud Agar, Sabouraud-4 %-Glucose Agar

CODE

413802

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413802.1210

PACKAGING SIZE

500 g

① Technical data

PRODUCT CODE:	413802
PRODUCT NAME:	Sabouraud Glucose Agar (Ph. Eur.) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation and enumeration of a wide variety of fungi and yeasts
SPECIFICATIONS:	Composition (g/l): D(+)-Glucose: 40.0 Mixture of Peptic Digest of Animal Tissue and Pancreatic Digest of Casein (1:1): 10 Agar: 15.0 pH: 5.6±0.2

STORAGE:	Storage in a cool and dry place.
MASTER NAME:	Sabouraud Glucose Agar
SYNONYMS LONG TEXT:	Sabouraud Agar, Sabouraud-4 %-Glucose Agar
CS:	3821 00 00 00

Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (Prepared Plate (@ 90 mm)) for microbiology

Medium C

CODE

453842

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

453842.0922

PACKAGING SIZE

20 Plates

Technical data

PRODUCT CODE: 453842

PRODUCT NAME: Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (Prepared Plate (: 90 mm)) for microbiology

QUALITY NAME: for microbiology

SHORT DESCRIPTION: Medium for the cultivation and enumeration of a wide variety of fungi and yeasts according to Ph. Eur.

SPECIFICATIONS: Composition (g/l):
D(+)-Glucose: 40.0
Chloramphenicol: 0.05
Casein Peptone: 5.0
Meat Peptone: 5.0
Agar: 15.0

pH: 5.6±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Sabouraud Glucose Agar+Chloramphenicol *(Ph.
Eur.)

SYNONYMS LONG TEXT:

Medium C

CS:

3821 00 00 00

Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (irradiated) (Prepared Plate (@ 90 mm)) for microbiology

Medium C

CODE

456213

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

456213.0922

PACKAGING SIZE

20 Plates

① Technical data

PRODUCT CODE: 456213

PRODUCT NAME: Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (irradiated) (Prepared Plate (: 90 mm)) for microbiology

QUALITY NAME: for microbiology

SHORT DESCRIPTION: Media for the cultivation and enumeration of a wide variety of fungi and yeasts according to Ph. Eur.

SPECIFICATIONS: Composition (g/l):
D(+)-Glucose: 40.0
Chloramphenicol: 0.05
Casein Peptone: 5.0
Meat Peptone: 5.0

Agar: 15.0
pH: 5.6±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Sabouraud Glucose Agar+Chloramphenicol *(Ph. Eur.) (irradiated)

SYNONYMS LONG TEXT: Medium C

CS: 3821 00 00 00

Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (Dehydrated Culture Media) for microbiology

Medium C

CODE

413842

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413842.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE: 413842

PRODUCT NAME: Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (Dehydrated Culture Media) for microbiology

QUALITY NAME: for microbiology

SHORT DESCRIPTION: Medium for the cultivation and enumeration of a wide variety of fungi and yeasts according to Ph. Eur.

SPECIFICATIONS: Composition (g/l):
D(+)-Glucose: 40.0
Chloramphenicol: 0.05
Mixture of Peptones: 10.0
Agar: 15.0
pH: 5.6±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Sabouraud Glucose Agar+Chloramphenicol *(Ph.
Eur.)

SYNONYMS LONG TEXT:

Medium C

CS:

3821 00 00 00



Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (Contact Plate) for microbiology

Medium C

CODE

433842

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 433842.0922	PACKAGING SIZE 30 Plates	
	CODE 433842.09190	PACKAGING SIZE 80 placas	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

PRODUCT CODE:	433842
PRODUCT NAME:	Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.) (Contact Plate) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation and enumeration of a wide variety of fungi and yeasts according to Ph. Eur.
SPECIFICATIONS:	Composition (g/l): D(+)-Glucose: 40.0 Chloramphenicol: 0.05

Mixture of Peptones: 10.0
Agar: 20.5
pH: 5.6±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Sabouraud Glucose Agar+Chloramphenicol *(Ph.
Eur.)

SYNONYMS LONG TEXT: Medium C

CS: 3821 00 00 00

Slide PCA/RB for microbiology

CODE

435896

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

435896.0922

PACKAGING SIZE

20 units

Technical data

PRODUCT CODE:

435896

PRODUCT NAME:

Slide PCA/RB for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Recomended culture media for the total enumeration of aerobes by side 1 and for the enumeration of fungi and yeasts by side 2. This side contains Rose Bengal and Chloramphenicol as inhibitors of the bacterial growth. Incubation: 24 hours at 37°C for the enumeration of aerobes. After this, incubate 24-48 hours at 25-3°C for the enumeration of fungi and yeasts

SPECIFICATIONS:

Composition (g/l) (Side 1):

Tryptone: 5.0

Yeast Extract: 2.5

D(+)-Glucose: 1.0

TTC: 0.1

di-Sodium Phosphate: 1.0

Phosphatidylcholine: 0.03

L-Histidine: 0.01

Sodium Thiosulphate: 0.078

Tween 80: 0.3

Agar: 15.0

pH: 7,0±0,2

Composition (g/l) (Side 2):

Soy Peptone: 5.0

D(+)-Glucose: 10.0

Magnesium Sulfate: 0.5

Rose Bengal: 0.05

Chloramphenicol: 0.1

pH: 7.2±0.2

HAZARD PICTOGRAMS



WGK:

1

STORAGE:

Storage between 15 and 18°C.

SIGNAL WORD:

Danger

GHS SYMBOLS:

GHS08

H PHRASES:

H350

P PHRASES:

P201

P202

P280

P308+P313

P405

P501

MASTER NAME:

Slide PCA/RB

CS:

3821 00 00 00

Slide PCA/PCA for microbiology

CODE

435895

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

435895.0922

PACKAGING SIZE

20 units

Technical data

PRODUCT CODE:	435895
PRODUCT NAME:	Slide PCA/PCA for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	<p>Recomended culture media for the total enumeration of aerobes. The TTC enhances the colour of the bacterial growth so thatallows an easy visualization of the colonies for its count. The neutralizing agent inhibits the bactericides allowing the growth of the present microorganisms.Incubation: 24 hours at 37°C</p>
SPECIFICATIONS:	<p>Composition (g/l) (Side 1 and 2):</p> <p>Tryptone: 5.0</p> <p>Yeast Extract: 2.5</p> <p>D(+)-Glucose: 1.0</p> <p>TTC: 0.1</p> <p>di-Sodium Phosphate: 1.0</p> <p>Phosphatidylcholine: 0.03</p> <p>L-Histidine: 0.01</p> <p>Sodium Thiosulphate: 0.078</p>

Tween 80: 0.3

Agar: 15.0

pH: 7,0±0,2

WGK:

1

STORAGE:

Storage between 15 and 18°C.

MASTER NAME:

Slide PCA/PCA


CS:

3821 00 00 00

Slanetz Bartley Medium (ISO 7899-2:2000) (Prepared Plate (@ 55 mm)) for microbiology

CODE

443812

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	443812.0922	30 Plates

❶ Technical data	
SOLUBILITY:	Soluble in water.
PRODUCT CODE:	443812
PRODUCT NAME:	Slanetz Bartley Medium (ISO 7899-2:2000) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the detection and enumerationof Enterococci in water and foods
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 5.0 D(+)-Glucose: 2.0 di-Potassium Hydrogen Phosphate: 4.0 Sodium Azide: 0.4 2,3,5-Triphenyl-2H-Tetrazolium Chloride: 0.1 Tryptose: 20.0 g

Agar: 10.0
pH: 7.2±0.2

HAZARD PICTOGRAMS



WGK: 1

STORAGE: Storage in a cool and dry place.

SIGNAL WORD: Warning

GHS SYMBOLS: GHS07

H PHRASES: H302
H412

P PHRASES: P264
P270
P301+P312
P330
P501

MASTER NAME: Slanetz Bartley Medium


CS: 3821 00 00 00

Slanetz Bartley Medium (ISO 7899-2:2000) (Dehydrated Culture Media) for microbiology

CODE

413812

Packs sizes (1)



CODE

CODE

413812.1210

PACKAGING SIZE

PACKAGING SIZE

500 g

<div><div><div>i</div></div>Technical data</div>	
SOLUBILITY:	Soluble in water.
PRODUCT CODE:	413812
PRODUCT NAME:	Slanetz Bartley Medium (ISO 7899-2:2000) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the detection and enumerationof Enterococci in water and foods
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 5.0 D(+)-Glucose: 2.0 Sodium Azide: 0.4 di-Potassium Hydrogen Phosphate: 4.0 2,3,5-Triphenyl-2H-Tetrazolium Chloride: 0.1 Tryptose: 20.0 g

Agar: 10.0
pH: 7.2±0.2

HAZARD PICTOGRAMS



WGK: 1

STORAGE: Storage in a cool and dry place.

SIGNAL WORD: Warning

GHS SYMBOLS: GHS07

H PHRASES: H302
H412

P PHRASES: P264
P270
P301+P312
P330
P501

MASTER NAME: Slanetz Bartley Medium

CS: 3821 00 00 00

Salmonella Shigella Agar (Dehydrated Culture Media) for microbiology

SS Agar

CODE

413805

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413805.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	413805
PRODUCT NAME:	Salmonella Shigella Agar (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Selective medium for the isolation of Shigella and Salmonella
SPECIFICATIONS:	Composition (g/l): Meat Extract: 5.0 Iron(III) Citrate: 1.0 Lactose: 10.0 Peptones: 5.0 Neutral Red: 0.025 Bile Salts: 8.5 tri-Sodium Citrate: 8.5 Sodium Thiosulphate: 8.5 Brilliant Green: 0.00033 Agar: 13.5

pH: 7,0±0,2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Salmonella Shigella Agar

SYNONYMS LONG TEXT:

SS Agar

CS:

3821 00 00 00

Standard Methods Agar (APHA) (ISO 4833:2003) (Dehydrated Culture Media) for microbiology

Casein-Peptone-Glucose-Yeast extract Agar, PCA, Plate-Count-Agar

CODE

413799

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413799.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:	413799
PRODUCT NAME:	Standard Methods Agar (APHA) (ISO 4833:2003) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of microorganisms in food, water and other materials
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 2.5 D(+)-Glucose (Anhydrous): 1.0 Enzymatic Digest of Casein: 5.0 Bacteriological Agar: 15.0 pH: 7,0±0,2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Standard Methods Agar (APHA) *(ISO 4833:2003)

SYNONYMS LONG TEXT: Casein-Peptide-Glucose-Yeast extract Agar, PCA,
Plate-Count-Agar

CS: 3821 00 00 00

SPS Agar (Selective Agar according to Angelotti)(Dehydrated Culture Media) for microbiology

Perfringens Selective Agar according to Angelotti, Sulfite Polymyxin Sulfadiazine Agar

CODE

414125

Packs sizes (1)



CODE	PACKAGING SIZE
414125.1210	500 g

i Technical data

SOLUBILITY:

Soluble in water.

PRODUCT CODE:

414125

PRODUCT NAME:

SPS Agar (Selective Agar according to Angelotti)
(Dehydrated Culture Media) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Culture medium for the detection and enumerationof Sulphite-Reducing Clostridia in food and other materials

SPECIFICATIONS:

Composition (g/l):
Sodium Sulphite: 0.3
Polymixin B Sulphate: 0.01
Sodium Sulfadiazine: 0.12
Yeast Extract: 10.0

Iron(III) Citrate: 0.5
Casein Peptone: 15.5
Agar: 13.0
pH: 7,0±0,2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: SPS Agar (Selective Agar according to Angelotti)

SYNONYMS LONG TEXT: Perfringens Selective Agar according to Angelotti,
Sulfite Polymyxin Sulfadiazine Agar

CS: 3821 00 00 00

Sodium Chloride *BioChemica*

Assay (titr.): min. 99.5 %

CODE	A1149
CAS	7647-14-5
MOLECULAR FORMULA	NaCl
MOLAR MASS	58.44 g/mol

Packs sizes (1)



CODE	PACKAGING SIZE
CODE A1149,9025	PACKAGING SIZE 25 kg

Technical data

SOLUBILITY: 358 g/L (H₂O)

PHYSICAL DESCRIPTION: Solid

PRODUCT CODE: A1149

PRODUCT NAME: Sodium Chloride *BioChemica*

SPECIFICATIONS:

Assay (titr.): min. 99.5 %
pH (5 %; H₂O; 20°C): 5.0 - 8.0
Heavy metals (as Pb): max. 0.001 %
Insoluble matter: passes test
Bromide: max. 0.005 %
Iodide: max. 0.001 %
Phosphate: max. 0.001 %

Sulfate: max. 0.01 %
A (1 cm/1 M in H₂O)
260 nm: max. 0.01
280 nm: max. 0.01

WGK: 1

STORAGE: RT





EINECS: 231-598-3

CS: 25010099

Sodium Chloride solution 0.9 %, sterile

CODE

A1671

Packs sizes (4)		
	CODE	PACKAGING SIZE
	CODE A1671,0100	PACKAGING SIZE 100 ml
	CODE A1671,0250	PACKAGING SIZE 250 ml
	CODE A1671,0500	PACKAGING SIZE 500 ml
	CODE A1671,1000	PACKAGING SIZE 1 L

❶ Technical data	
PHYSICAL DESCRIPTION:	Liquid
PRODUCT CODE:	A1671
PRODUCT NAME:	Sodium Chloride solution 0.9 %, sterile
SPECIFICATIONS:	pH (20°C): 5.0 - 7.5
WGK:	1

STORAGE:

RT

EINECS:

231-598-3

CS:

38221900

Slide PCA/VRBG for microbiology

CODE

435897

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

435897.0922

PACKAGING SIZE

20 units

Technical data

PRODUCT CODE:	435897
PRODUCT NAME:	Slide PCA/VRBG for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Recomended culture media for the total enumeration of aerobes by one side and enterobacterias by the other one. The side 2contains VRBG for the enterobacteria growth. Incubation: 24 hours at 37°C
SPECIFICATIONS:	Composition (g/l) (Side 1): Tryptone: 5.0 Yeast Extract: 2.5 D(+)-Glucose: 1.0 TTC: 0.1 di-Sodium Phosphate: 1.0 Phosphatidylcholine: 0.03 L-Histidine: 0.01 Sodium Thiosulphate: 0.078 Tween 80: 0.3 Agar: 15.0

pH: 7,0±0,2
Composition (g/l) (Side 2):
Yeast Extract: 3.0
Peptone: 7.0
Bile Salts n° 3: 1.5
D(+)-Glucose: 10.0
Sodium Chloride: 5.0
Neutral Red: 0.03
Crystal Violet: 0.002
pH: 7.4±0.2

WGK: 1

STORAGE: Storage between 15 and 18°C.

MASTER NAME: Slide PCA/VRBG

CS: 3821 00 00 00

Tergitol 7 Agar (Chapman TTC modified) (ISO 9308-1:2000) (Prepared Plate (@ 55 mm)) for microbiology

Tergitol 7 , Agar

CODE

444955

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

444955.0922

PACKAGING SIZE

30 Plates

① Technical data

PRODUCT CODE:

444955

PRODUCT NAME:

Tergitol 7 Agar (Chapman TTC modified) (ISO 9308-1:2000) (Prepared Plate (: 55 mm)) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Culture medium for the detection and enumeration of total and faecal Coliforms

SPECIFICATIONS:

Composition (g/l):
Bromothymol Blue: 0.05
Yeast Extract: 6.0
Meat Extract: 5.0
Lactose: 20.0 g
Peptone: 10.0
Sodium Heptadecyl Sulphate: 0.1
2,3,5-Triphenyl-2H-Tetrazolium Chloride: 0.025

Agar: 17.0
pH: 7.5±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Chapman TTC (Tergitol 7) Agar

SYNONYMS LONG TEXT: Tergitol 7 , Agar

CS: 3821 00 00 00


TCBS Cholera Medium (Dehydrated Culture Media) for microbiology

TCBS Agar, TCBS Selective Agar, Thiosulphate Citrate Bile Salt Saccharose Agar

CODE

413817

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 413817.1210	PACKAGING SIZE 500 g	Product active until stock lasts.

i Technical data

PRODUCT CODE:	413817
PRODUCT NAME:	TCBS Cholera Medium (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation and isolation of Vibrio cholerae and Vibrio parahaemolyticus from a variety of specimens
SPECIFICATIONS:	Composition (g/l): Bromothymol Blue: 0.04 Thymol Blue: 0.04 Dried Bile: 5.0 Yeast Extract: 5.0 Iron(III) Citrate: 1.0 Meat Peptone: 5.0 Casein Peptone: 5.0 Saccharose: 20.0 g tri-Sodium Citrate: 10.0

Sodium Chloride: 10.0
Sodium Cholate: 3.0
Sodium Thiosulphate: 10.0
Agar: 14.0
pH: 8.6±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: TCBS Cholera Medium

SYNONYMS LONG TEXT: TCBS Agar, TCBS Selective Agar, Thiosulphate
Citrate Bile Salt Saccharose Agar

CS: 3821 00 00 00

TC 100 - Insect medium

CODE

A2017

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A2017,9010

PACKAGING SIZE
10 L

Technical data

PRODUCT CODE:	A2017
PRODUCT NAME:	TC 100 - Insect medium
SPECIFICATIONS:	with L-Glutamine without Sodium hydrogen carbonate
WGK:	1
STORAGE:	2 - 8°C
CS:	38210000

TBX Agar (ISO 16649-2,3:2001) (Dehydrated Culture Media) for microbiology

Tryptone, Bile, X-Glucuronide Agar

CODE

416220

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

416220.1210

PACKAGING SIZE

500 g

① Technical data

PRODUCT CODE:	416220
PRODUCT NAME:	TBX Agar (ISO 16649-2,3:2001) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Selective medium for the determination and enumeration of E. coli according to ISO 16649-2:2 recommendations
SPECIFICATIONS:	Composition (g/l): Casein Peptone: 20.0 g Bile Salts: 1.5 X-b-D-Glucuronide: 0.075 Agar: 15.0 pH: 7.2±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: TBX Agar *(ISO 16649-2,3:2001)

SYNONYMS LONG TEXT: Tryptone, Bile, X-Glucuronide Agar


CS: 3821 00 00 00

TB-Medium - Powder (Terrific Broth)

CODE

A0974

Packs sizes (1)



CODE

CODE

A0974,2500KG

PACKAGING SIZE

PACKAGING SIZE

2.5 kg

<div><div><div>i</div></div><div>Technical data</div></div>	
PRODUCT CODE:	A0974
PRODUCT NAME:	TB-Medium - Powder (Terrific Broth)
SHORT DESCRIPTION:	usage: Powder for the preparation of liquid TB - Medium.
SPECIFICATIONS:	<div>Composition:</div> <div>Yeast extract: 24 g/L</div> <div>Tryptone: 12 g/L</div>
WGK:	1
STORAGE:	RT
CS:	38210000

Tryptone Soy Agar (TSA) (Ph. Eur., USP, ISO) (Dehydrated Culture Media) for microbiology

Medium B, Tryptone Soya Agar, TSA

PRODUCT NUMBER

413819

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
413819.1210

PACKAGING SIZE
500 g

① Technical data

PRODUCT CODE:	413819
PRODUCT NAME:	Tryptone Soy Agar (TSA) (Ph. Eur., USP, ISO) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation and maintenance of a wide variety of microorganisms
SPECIFICATIONS:	Composition (g/l): Papaic Digest of Soya: 5.0 Digest Pancreatic of Casein: 15.0 Sodium Chloride: 5.0 Agar: 15.0 pH: 7.3±0.2

STORAGE: Storage in a cool and dry place.

MASTER NAME: Tryptone Soy Agar (TSA)

SYNONYMS LONG TEXT: Medium B, Tryptone Soya Agar, TSA

CS: 3821 00 00 00

Tryptone Soy Agar (TSA) (Ph. Eur.) (Prepared Plate (Ø 90 mm)) for microbiology

Medium B, Tryptone Soya Agar, TSA

CODE

453819

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

453819.0922

PACKAGING SIZE

20 Plates

① Technical data

PRODUCT CODE:	453819
PRODUCT NAME:	Tryptone Soy Agar (TSA) (Ph. Eur.) (Prepared Plate (Ø 90 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation and maintenance of a wide variety of microorganisms
SPECIFICATIONS:	Composition (g/l): Soy Peptone: 5.0 Casein Peptone: 15.0 Sodium Chloride: 5.0 Agar: 15.0 pH: 7.3±0.2

STORAGE: Storage in a cool and dry place.

MASTER NAME: Tryptone Soy Agar (TSA)

SYNONYMS LONG TEXT: Medium B, Tryptone Soya Agar, TSA

CS: 3821 00 00 00

Tryptone Soy Agar (TSA) (Ph. Eur.) (Contact Plate) for microbiology

Medium B, Tryptone Soya Agar, TSA

CODE

433819

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 433819.0922	PACKAGING SIZE 30 Plates

Technical data

PRODUCT CODE:	433819
PRODUCT NAME:	Tryptone Soy Agar (TSA) (Ph. Eur.) (Contact Plate) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation and maintenance of a wide variety of microorganisms
SPECIFICATIONS:	Composition (g/l): Soy Peptone: 5.0 Casein Peptone: 15.0 Sodium Chloride: 5.0 Agar: 15.0 pH: 7.3±0.2

WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Tryptone Soy Agar (TSA)

SYNONYMS LONG TEXT:

Medium B, Tryptone Soya Agar, TSA

CS:

3821 00 00 00

Tryptone *BioChemica*

CODE

A1553

CAS

91079-40-2

Packs sizes (2)



CODE

PACKAGING SIZE

CODE
A1553,0500

PACKAGING SIZE
500 g



CODE
A1553,1000

PACKAGING SIZE
1 kg

Technical data

PHYSICAL DESCRIPTION: Solid

PRODUCT CODE: A1553

PRODUCT NAME: Tryptone *BioChemica*

SPECIFICATIONS: Ash: approx. 6 %
Total N: approx. 13 %
pH (5 %; H₂O; 25°C): 6.5 - 7.5
Residue on ignition: max. 17 %
Loss on drying (6h; 105°C): max. 8 %

WGK: 1

STORAGE: RT

EINECS: 293-428-4

CS: 35040090

Thioglycollate Liquid Medium (Ph. Eur. USP, ISO 7937)(Dehydrated Culture Media) for microbiology

Sterility Test Broth, Thioglycollate Medium

CODE

413912

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413912.1210

PACKAGING SIZE

500 g

Product active until stock lasts.

Technical data

PRODUCT CODE:

413912

PRODUCT NAME:

Thioglycollate Liquid Medium (Ph. Eur. USP, ISO 7937)(Dehydrated Culture Media) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Medium prepared according to the American Pharmacopoeia to perform sensitivity test ISO 7937 (Clostridium perfringens). medium for the cultivation of aerobic and anaerobic organisms in the performance of sterility tests

SPECIFICATIONS:

Composition (g/l):
Sodium Thioglycollate: 0.5
L-Cystine: 0.5
Yeast Extract: 5.0
D(+)-Glucose (Anhydrous): 5.00
Enzymatic Digest of Casein: 15.0

Resazurin: 0.001
Sodium Chloride: 2.5
Agar: 0.75
pH: 7.1 ±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Thioglycollate Liquid Medium

SYNONYMS LONG TEXT: Sterility Test Broth, Thioglycollate Medium

CS: 3821 00 00 00

Tryptone Yeast Extract Agar (ISO 6222:1999) (Prepared Tubes) for microbiology

CODE

466106

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 466106.0922	PACKAGING SIZE 20 Tube

Technical data

PRODUCT CODE:	466106
PRODUCT NAME:	Tryptone Yeast Extract Agar (ISO 6222:1999) (Prepared Tubes) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the enumeration of microorganisms in water according to ISO 6222:1999
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 3.0 Tryptone: 6.0 Agar: 15.0 pH: 7.2±0.2

WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Tryptone Yeast Extract Agar


CS:

3821 00 00 00

Tryptone Yeast Extract Agar (ISO 6222:1999) (Prepared Plate (@ 55 mm)) for microbiology

CODE

446106

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	446106.0922	30 Plates

Technical data	
PRODUCT CODE:	446106
PRODUCT NAME:	Tryptone Yeast Extract Agar (ISO 6222:1999) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the enumeration of microorganisms in water according to ISO 6222:1999
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 3.0 Tryptone: 6.0 Agar: 15.0 pH: 7.2±0.2
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Tryptone Yeast Extract Agar

CS:


3821 00 00 00

Tryptone Yeast Extract Agar (ISO 6222:1999) (Prepared Bottles) for microbiology

CODE

496106

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

Product active until stock lasts.

<div><div><div><div></div><div></div></div><div>Technical data</div></div></div>	
PRODUCT CODE:	496106
PRODUCT NAME:	Tryptone Yeast Extract Agar (ISO 6222:1999) (Prepared Bottles) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the enumeration of microorganisms in water according to ISO 6222:1999
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 3.0 Tryptone: 6.0 Agar: 15.0 pH: 7.2±0.2
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Tryptone Yeast Extract Agar


CS:

3821 00 00 00

Tryptone Yeast Extract Agar (ISO 6222:1999) (Dehydrated Culture Media) for microbiology

CODE

416106

Packs sizes (1)		
	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	416106.1210	500 g

i Technical data

PRODUCT CODE:	416106
PRODUCT NAME:	Tryptone Yeast Extract Agar (ISO 6222:1999) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the enumeration of microorganisms in water according to ISO 6222:1999
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 3.0 Tryptone: 6.0 Agar: 15.0 pH: 7.2±0.2
<hr/>	
WGK:	1
STORAGE:	Storage in a cool and dry place.

MASTER NAME:

Tryptone Yeast Extract Agar

CS:

3821 00 00 00



Tryptone Soy Broth (TSB) (Ph. Eur., USP, ISO) (Dehydrated Culture Media) for microbiology

Medium A, Soy Tryptone Broth, Soybean Casein Digest Broth, TSB

CODE

413820

Packs sizes (2)

	CODE	PACKAGING SIZE
	CODE 413820.1210	PACKAGING SIZE 500 g
	CODE 413820.0914	PACKAGING SIZE 5 kg

Technical data

PRODUCT CODE:	413820
PRODUCT NAME:	Tryptone Soy Broth (TSB) (Ph. Eur., USP, ISO) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Medium for the cultivation of a wide variety of microorganisms
SPECIFICATIONS:	Composition (g/l): Papaic Digest of Soya: 3.0 D(+)-Glucose: 2.5 Digest Pancreatic of Casein: 17.0

di-Potassium Hydrogen Phosphate: 2.5
Sodium Chloride: 5.0
pH: 7.3±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Tryptone Soy Broth (TSB)

SYNONYMS LONG TEXT: Medium A, Soy Tryptone Broth, Soybean Casein Digest Broth, TSB

CS: 3821 00 00 00

TSC Agar (ISO 14189, 7937) (Prepared Plate (@ 55 mm)) for microbiology

FDA M169, Tryptose-Sulphite-Cycloserine Agar

CODE

445576

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

445576.0922

PACKAGING SIZE

30 Plates

Technical data

PRODUCT CODE:	445576
PRODUCT NAME:	TSC Agar (ISO 14189, 7937) (Prepared Plate (: 55 mm)) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For the detection and enumeration of Clostridium perfringens
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 5.0 Iron(III) Citrate: 1.0 Soy Peptone: 5.0 Sodium Disulphite: 1.0 Tryptose: 15.0 Cycloserine: 0.4 Agar: 14.0 pH: 7.6±0.2

WGK: 1

STORAGE: Room Temperature.

MASTER NAME: TSC Agar Base *(ISO 14189, 7937)

SYNONYMS LONG TEXT: FDA M169, Tryptose-Sulphite-Cycloserine Agar

CS: 3821 00 00 00


TSC Agar Base (ISO 14189, 7937) (Prepared Bottles) for microbiology

FDA M169, Tryptose-Sulphite-Cycloserine Agar

CODE

495576

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 495576.0922	PACKAGING SIZE 10 x 100 ml	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

PRODUCT CODE:	495576
PRODUCT NAME:	TSC Agar Base (ISO 14189, 7937) (Prepared Bottles) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For the detection and enumeration of Clostridium perfringens
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 5.0 Iron(III) Citrate: 1.0 Soy Peptone: 5.0 Sodium Disulphite: 1.0 Tryptose: 15.0 Agar: 14.0 pH: 7.6±0.2

WGK: 1

STORAGE: Room Temperature.

MASTER NAME: TSC Agar Base *(ISO 14189, 7937)

SYNONYMS LONG TEXT: FDA M169, Tryptose-Sulphite-Cycloserine Agar

CS: 3821 00 00 00

TSC Agar Base (ISO 14189, 7937) (Dehydrated Culture Media) for microbiology

FDA M169, Tryptose-Sulphite-Cycloserine Agar

CODE

415576

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

415576.1210

PACKAGING SIZE

500 g

Product active until stock lasts.

① Technical data

PRODUCT CODE:	415576
PRODUCT NAME:	TSC Agar Base (ISO 14189, 7937) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	For the detection and enumeration of Clostridium perfringens
SPECIFICATIONS:	Composition (g/l): Yeast Extract: 5.0 Iron(III) Citrate: 1.0 Soy Peptone: 5.0 Sodium Disulphite: 1.0 Tryptose: 15.0 Agar: 15.0 pH: 7.6±0.2

WGK: 1

STORAGE: Room Temperature.

MASTER NAME: TSC Agar Base *(ISO 14189, 7937)

SYNONYMS LONG TEXT: FDA M169, Tryptose-Sulphite-Cycloserine Agar

CS: 3821 00 00 00

TSA-Tween-Lecithin-Agar (Ph. Eur.) (Prepared Plate (@ 90 mm)) for microbiology

Tryptone Soy Agar + Tween + Lecithin, TSA-Polysorbate-Lecithin-Agar

CODE

455095

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

455095.0922

PACKAGING SIZE

20 Plates

① Technical data

PRODUCT CODE:

455095

PRODUCT NAME:

TSA-Tween-Lecithin-Agar (Ph. Eur.) (Prepared Plate (: 90 mm)) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Recomended culture media for the detection and enumeration of a wide variety of microorganisms. The presence of Lecithin and Tween neutralizes the antimicrobial activity , thus permitting the detection of pathogens on surfaces containing : Aldehydes , phenolic derivatives or quaternary ammonium salts

SPECIFICATIONS:

Composition (g/l):
Polysorbate 80: 5.0
Lecithin: 0.7
Histidine: 1.0

Casein Peptone: 15.0
Soy Peptone: 5.0
Sodium Chloride: 5.0
Sodium Thiosulphate: 0.5
Agar: 15.0
pH: 7.3±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: TSA-Tween-Lecithin-Agar

SYNONYMS LONG TEXT: Tryptone Soy Agar + Tween + Lecithin, TSA-Polysorbate-Lecithin-Agar

CS: 3821 00 00 00



TSA-Tween-Lecithin-Agar (Ph. Eur.) (Contact Plate) for microbiology

Tryptone Soy Agar + Tween + Lecithin, TSA-Polysorbate-Lecithin-Agar

CODE

435095

Packs sizes (2)

	CODE	PACKAGING SIZE	
	CODE 435095.0922	PACKAGING SIZE 30 Plates	
	CODE 435095.09190	PACKAGING SIZE 80 placas	Product discontinued. Alternative 435095.0922 (please check specifications).

Technical data

PRODUCT CODE:	435095
PRODUCT NAME:	TSA-Tween-Lecithin-Agar (Ph. Eur.) (Contact Plate) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Recomended culture media for the detection and enumeration of a wide variety of microorganisms. The presence of Lecithin and Tween neutralizes the antimicrobial activity , thus permitting the detection of pathogens on surfaces containing : Aldehydes , phenolic derivatives or quaternary ammonium salts
SPECIFICATIONS:	Composition (g/l):

Polysorbate 80: 5.0
Lecithin: 0.7
Histidine: 1.0
Casein Peptone: 15.0
Soy Peptone: 5.0
Sodium Chloride: 5.0
Sodium Thiosulphate: 0.5
Agar: 15.0
pH: 7.3±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

TSA-Tween-Lecithin-Agar

SYNONYMS LONG TEXT:

Tryptone Soy Agar + Tween + Lecithin, TSA-
Polysorbate-Lecithin-Agar

CS:

3821 00 00 00

Yeast extract *BioChemica*

CODE

A1552

Packs sizes (3)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

A1552,0500

500 g



CODE

PACKAGING SIZE

A1552,1000

1 kg



CODE

PACKAGING SIZE

A1552,9025

25 kg

Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A1552

PRODUCT NAME:

Yeast extract *BioChemica*

SHORT DESCRIPTION:

usage: Water-soluble part of autolysed yeast. Rich of ammonia and vitamins, especially of water-soluble vitamin B-complexes; suitable for addition to media.

SPECIFICATIONS:

Ash: max. 15 %

Total N: approx. 11 %

pH (1 %; H₂O; 25°C): approx. 7.0

Loss on drying: max. 5 %
Coagulated protein: not detectable
Na: max. 0.2 %

WGK:	1
STORAGE:	RT


EINECS:	232-387-9
CS:	38210000

XLD Agar (ISO 6579, ISO 19250, ISO 21567) (Dehydrated Culture Media) for microbiology

CODE

416270

Packs sizes (1)

	CODE	PACKAGING SIZE	
	CODE 416270.1210	PACKAGING SIZE 500 g	Product discontinued. Please check CAS-No. for alternative or contact our Customer Service.

Technical data

PRODUCT CODE:	416270
PRODUCT NAME:	XLD Agar (ISO 6579, ISO 19250, ISO 21567) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the isolation of pathogenic Enterobacteriaceae, specially Salmonella and Shigella according to ISO 6579:22
SPECIFICATIONS:	Composition (g/l): Ammonium Iron(III) Citrate: 0.8 Yeast Extract: 3.0 Lactose: 7.5 L-Lysine: 5.0 Phenol Red: 0.08 Saccharose: 7.5 Sodium Chloride: 5.0

Sodium Desoxycholate: 1.0
Sodium Thiosulphate: 6.8
D(+)-Xylose: 3.75
Agar: 13.5
pH: 7.4±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: XLD Agar *(ISO 6579:2002)XLD Agar *(ISO 6579:2002)

CS: 3821 00 00 00

Violet Red Bile Lactose Agar (VRBL) (ISO 4832) (Dehydrated Culture Media) for microbiology

Violet Red Bile Agar, VRB, VRBL

CODE

413746

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

413746.1210

PACKAGING SIZE

500 g

Technical data

PRODUCT CODE:

413746

PRODUCT NAME:

Violet Red Bile Lactose Agar (VRBL) (ISO 4832)
(Dehydrated Culture Media) for microbiology

QUALITY NAME:

for microbiology

SHORT DESCRIPTION:

Selective and differential medium for the detection and enumeration of Coliforms in milk and dairy products . Also it is used in water and foodstuffs

SPECIFICATIONS:

Composition (g/l):
Bile Salts n° 3: 1.5
Crystal Violet: 0.002
Neutral Red: 0.03
Lactose: 10.0
Yeast Extract: 3.0
Gelatin Peptone: 7.0
Sodium Chloride: 5.0

Agar: 15.0
pH: 7.4±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Violet Red Bile Lactose Agar (VRBL)

SYNONYMS LONG TEXT: Violet Red Bile Agar, VRB, VRBL

CS: 3821 00 00 00

Violet Red Bile Glucose Agar (VRBG) (Ph. Eur.) (ISO21528) (Dehydrated Culture Media) for microbiology

Crystal Violet-Neutral Red-Bile-Glucose Agar according to Mossel, VRBD Agar, VRBG Agar

CODE

413745

Packs sizes (1)



CODE	PACKAGING SIZE
CODE 413745.1210	PACKAGING SIZE 500 g

Technical data

PRODUCT CODE:	413745
PRODUCT NAME:	Violet Red Bile Glucose Agar (VRBG) (Ph. Eur.) (ISO21528) (Dehydrated Culture Media) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of Enterobacteriaceae
SPECIFICATIONS:	Composition (g/l): Bile Salts Mixture: 1.5 Crystal Violet: 0.002 Neutral Red: 0.03 D(+)-Glucose: 10.0 Yeast Extract: 3.0 Pancreatic Digest of Gelatine: 7.0

Sodium Chloride: 5.0

Agar: 15.0

pH: 7.4±0.2

WGK:

1

STORAGE:

Storage in a cool and dry place.

MASTER NAME:

Violet Red Bile Glucose Agar (VRBG)

SYNONYMS LONG TEXT:

Crystal Violet-Neutral Red-Bile-Glucose Agar
according to Mossel, VRBD Agar, VRBG Agar

CS:

3821 00 00 00


Violet Red Bile Glucose Agar (VRBG) (Ph. Eur.) (ISO 21528) (Contact Plate) for microbiology

Crystal Violet-Neutral Red-Bile-Glucose Agar according to Mossel, VRBD Agar, VRBG Agar

CODE

433745

Packs sizes (1)

	CODE	PACKAGING SIZE
	CODE	PACKAGING SIZE
	433745.0922	30 Plates

Technical data

PRODUCT CODE:	433745
PRODUCT NAME:	Violet Red Bile Glucose Agar (VRBG) (Ph. Eur.) (ISO 21528) (Contact Plate) for microbiology
QUALITY NAME:	for microbiology
SHORT DESCRIPTION:	Culture medium for the enumeration of Enterobacteriaceae
SPECIFICATIONS:	Composition (g/l): Bile Salts Mixture: 1.5 Crystal Violet: 0.002 Neutral Red: 0.03 D(+)-Glucose: 10.0 Yeast Extract: 3.0 Gelatin Peptone: 7.0 Sodium Chloride: 5.0

Agar: 20.5
pH: 7.4±0.2

WGK: 1

STORAGE: Storage in a cool and dry place.

MASTER NAME: Violet Red Bile Glucose Agar (VRBG)

SYNONYMS LONG TEXT: Crystal Violet-Neutral Red-Bile-Glucose Agar
according to Mossel, VRBD Agar, VRBG Agar

CS: 3821 00 00 00

YT-Medium - Powder (2X)

CODE

A0981

Packs sizes (1)



CODE

PACKAGING SIZE

CODE

PACKAGING SIZE

A0981,2500KG

2.5 kg

Technical data

PRODUCT CODE:	A0981
PRODUCT NAME:	YT-Medium - Powder (2X)
SHORT DESCRIPTION:	usage: to set up a 2X concentrated liquid medium
SPECIFICATIONS:	Osmolality: 286 - 316 mOsm/kg H ₂ O pH (25°C): 6.7 - 7.3 Composition: Yeast extract: 10 g/L Sodium chloride: 5 g/L Tryptone: 16 g/L

WGK:	1
STORAGE:	RT

CS:	38210000
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Yeast extract for molecular biology

CODE

A3732

Packs sizes (1)



CODE

PACKAGING SIZE

CODE
A3732,0500

PACKAGING SIZE
500 g

Technical data

PHYSICAL DESCRIPTION:

Solid

PRODUCT CODE:

A3732

PRODUCT NAME:

Yeast extract for molecular biology

SHORT DESCRIPTION:

usage: Water-soluble part of autolysed yeast. Rich of ammonia and vitamins, especially of water-soluble vitamin B-complexes; suitable for addition to media.

SPECIFICATIONS:

DNases/RNases/Proteases: not detectable
Ash: max. 14 %
Total N: 11 - 12 %
pH (1 %; H₂O): 6.8 - 7.2 (25°C)
Heavy metals (as Pb): max. 0.0001 %
Loss on drying: max. 5 %
Coagulated protein: not detectable
Sodium chloride: max. 0.3 %

WGK:

1

STORAGE:

RT

EINECS:

232-387-9

CS:

38210000

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