

Technical Data Sheet

Product information

Product code	40-1024
Product name	Cetrimide Agar
Short name	CETRIMIDE
Packing description (size, type, filling, amount)	90mm, Petri Dish, 18ml, 10pc(s)

Intended user

Storage Conditions

Storage temperature	2-25°C
Storage conditions	Store product in its original packaging at the storage temperature stated on the label. The product may be used until the expiry date stated on the label. Store away from light
Shelf Life	See expiry date on the label (valid for closed packaging).
Shelf life after production	14 Weeks

Typical Composition *)

Ingredient	Amount of	Per liter
Pancreatic digest of gelatin	20	g
Potassium sulfate	10	g
Magnesium chloride	1,4	g
Cetrimide	0,3	g
Bacteriological agar	13,6	g
Glycerol 99%	10	ml
Demiwater	1000	ml

*) Adjusted as required to meet performance standards.

Analytical Performance characteristics

pH	7,2 +/- 0,2
Colour	cream
Clear	Yes

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Particles

No

Microbiological Performance

Conditions:

Name	Incubation time	Incubation temp (°C)	Environment	Transfer	Incubation time	Incubation temp (°C)	Environment
inc-A	16 to 19 hours	32,5 +/- 2,5	Aerobic				
inc-B	69 to 72 hours	32,5 +/- 2,5	Aerobic				

Name	Microorganism	Identification number	Method	Specification	Electivity
inc-A	Pseudomonas aeruginosa	ATCC 9027 WDCM 00026	Growth promotion test	Growth >=50%	green with fluorescence
inc-B	Escherichia coli	ATCC 8739 WDCM 00012 NCTC 12923	Inhibition test	Complete inhibition	

Microbiological Contamination

Incubation time	Incubation temp (°C)	Transfer	Incubation time	Incubation temp (°C)	Specification
Inc-a					No growth

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