

Technical Data Sheet

Product information

Product code	C620.85.0010
Product name	Cronobacter Selective broth
Short name	CSB
Packing description (size, type, filling, amount)	150mm, Tubes, 10ml, 40pc(s)

Intended user	For professional use only.
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Storage Conditions

Storage temperature	2-12°C
Storage conditions	Keep the products in a low humidity environment, protected from moisture and light.
Shelf Life	See expiry date on the label (valid for closed packaging).
Shelf life after production	8 Weeks

Typical Composition *)

Ingredient	Amount of	Per liter
Peptone	10	g
Meat extract	3	g
Sodium chloride	5	g
Bromocresol purple	40	mg
Sucrose	10	g
Demiwater	1000	ml
Vancomycin hcl	10	mg

*) Adjusted as required to meet performance standards.

Analytical Performance characteristics

pH	7,4 +/- 0,2
Colour	purple
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	18 to 24 hours	41,5 +/-1	Aerobic	Transfer	18 to 24 hours	37+/-1	Aerobic
inc-B	18 to 24 hours	41,5 +/-1	Aerobic				

Name	Microorganism	Identification number	Method	Specification	Electivity
inc-A	Enterococcus faecalis	ATCC 29212 WDCM 00087 NCTC 12697	Selectivity of liquid media	Complete inhibition	
inc-A	29544+29212	ATCC MIX9	Productivity of liquid media	Good growth	blue color on CCI
inc-B	Hafnia Alvei	ATCC 13337 WDCM 00095 NCTC 8105	Productivity of liquid media	Good growth	purple color of CSB
inc-B	29544+29212	ATCC MIX9	Productivity of liquid media	Good growth	yellow color of CSB

Microbiological Contamination

	Incubation time	Incubation temp (°C)	Transfer	Incubation time	Incubation temp (°C)	Specification
Inc-a	44 to 52 hours	30 +/- 1				No growth

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