

Technical Data Sheet

Product information

Product code	11.0024
Product name	Brucella blood agar + 5% sheepblood/vit K1/hem. 20 mL
Short name	BBA+5%SB
Packing description (size, type, filling, amount)	90mm, Petri Dish, 20ml, 10pc(s)
Intended use	A non-selective all purpose medium for the isolation of anaerobic microorganisms from clinical an non-clinical specimens
Intended user	The in-vitro diagnostic device is intended for laboratory professional use only.

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	10 Weeks

Typical Composition *)

Ingredient	Amount of	Per liter
Pancreatic digest of casein	10	g
Peptic digest of animal tissue	10	g
Yeast extract	2	g
Dextrose	1	g
Sodium chloride	5	g
Sodium bisulfite	0,1	g
Agar	15	g
Hemin	0,01	g
Vitamin K1	0,02	g
Sheep blood, defibrinated	50	ml

*) Adjusted as required to meet performance standards.

Analytical Performance characteristics

pH	7,0+/- 0,2
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Colour	red
Clear	No
Particles	No

Microbiological Performance

Conditions:

Name	Incubation time	Incubation temp (°C)	Environment	Transfer	Incubation time	Incubation temp (°C)	Environment
inc-A	40 to 72 hours	35 +/-1	Anaerobic				
Name	Microorganism	Identification number	Method	Specification	Electivity		
inc-A	Clostridium perfringens	ATCC 13124 WDCM 00007 NCTC 6125	Productivity of solid media	Good growth	whimsical double hemolytical		
inc-A	Bacteroides fragilis	ATCC 25285	Productivity of solid media	Good growth	grey		
inc-A	Prevotella melaninogenica	ATCC 25845	Productivity of solid media	Good growth	yellowish grey sphere		
inc-A	Peptostreptococcus anaerobius	ATCC 27337	Productivity of solid media	Good growth	grey		

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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Contact:

Xebios Diagnostics Group GmbH
Tellerlingstrasse 49
45097 Düsseldorf, Germany
www.xebios.com
info@xebios.com
tel: +49 211 78 88 07 - 00

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