

## **CERTIFICATE OF ANALYSIS**

PRODUCT PB5012A TRYPTONE SOYA AGAR + 5% SHEEP BLOOD

**LOT NUMBER** 6327216

**EXPIRY DATE** 2025.12.05 **TEST DATE** 2025.10.13 **REPORTING DATE** 2025.10.14

General Characteristics	Results		Specification
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Colour	Conforms		Traffic red
Appearance	Conforms		Opaque
pH	7.5		7.3 -7.7
Packaging / Presentation	Conforms		Label & Print check
Cont. check @ 20-25 & 30-35°C for >= 72h	Conforms		Within Limits
Microbiological Performance	Control c.f.u	Test Result	Specification
Staphylococcus aureus ATCC®6538	69	68	2-4mm, yellow shiny cols with haemolysis
Bacillus subtilis ATCC®6633	51	44	4-8 mm, light grey, rough irregular cols
Bacillus cereus ATCC®11778	53	49	5-8mm, rough cols with double hemolysis
Pseudomonas aeruginosa ATCC®9027	76	78	3-8 mm, grey shiny colonies
Streptococcus pyogenes ATCC®12344	<10000	Conforms	Good growth, grey cols & beta haemolysis
Streptococcus pneumoniae ATCC®6305	<10000	Conforms	Good growth, grey cols & alpha haemolysis

For positive strains, colony count is greater than or equal to 50% of the control medium.

Tested in accordance with BP/EP/JP/USP. For positive strains of B. cereus colony count must be 50-200% of the control medium.

The information given is believed to be correct. However, both the information and the product are offered without warranty for any specific application other than that specified. The results reported were obtained at the time of release.

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