

CERTIFICATE OF ANALYSIS

PRODUCT PO5027A MANNITOL SALT AGAR (CHAPMAN)

LOT NUMBER 6270839

EXPIRY DATE 2025.07.13 **TEST DATE** 2025.05.12 **REPORTING DATE** 2025.05.15

General Characteristics	Results		Specification
Colour	Conforms		Antique pink
Appearance	Conforms		Transparent
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	86	97	1-2mm, yellow shiny colonies
Staphylococcus aureus ATCC®25923	83	84	1-2mm, yellow shiny colonies
Staphylococcus epidermidis ATCC®12228	103	107	1mm, white shiny colonies
Escherichia coli ATCC®25922	>100,000	Conforms	No growth

For positive strains, colony count is greater than or equal to 50% 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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