

CERTIFICATE OF ANALYSIS

PRODUCT PO5024C TSA W/DISINHIBITOR CONTACT

LOT NUMBER 6278565

EXPIRY DATE 2025.10.02 **TEST DATE** 2025.06.12 **REPORTING DATE** 2025.06.17

General Characteristics	Results		Specification
Colour	Conforms		Ivory
Appearance	Conforms		Transparent
pH	7.5		7.1 -7.5
Packaging / Presentation	Conforms		Label & Print check
Cont. check @ 20-25 & 30-35°C for >=120h	Conforms		Within Limits
Microbiological Performance	Control c.f.u	Test Result	Specification
Incubation @ 30-35°C up to 72h, aerobic			
Escherichia coli ATCC®8739	96	83	3-5mm, transparent colonies
Staphylococcus aureus ATCC®6538	89	53	1-3mm, orange shiny colonies
Pseudomonas aeruginosa ATCC®9027	55	37	2-5mm, cream colonies
Bacillus subtilis ATCC®6633	64	57	3-9mm, cream colonies
Streptococcus pyogenes ATCC®19615	46	37	1-2mm, white shiny colonies
Incubation @ 20-25°C up to 72h, aerobic			•
Bacillus subtilis ATCC®6633	64	60	3-9mm, cream colonies
Incubation @ 20-25°C up to 120h, aerobic			
Candida albicans ATCC®10231	75	74	2-3mm, cream colonies
Aspergillus brasiliensis ATCC®16404	19	23	10-30mm white mycelium, black spores

Colony counts shall be equal to or greater than 50% of the control medium (Tryptone Soya Agar or Sabouraud Dextrose Agar)

Growth promotions tests are derived from the United States pharmacopoeia for the microbiological control and monitoring of aseptic processing environments.

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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