

## CERTIFICATE OF ANALYSIS

<b>PRODUCT</b>	<b>PO5172C</b>	<b>TSA WITH DISINHIBITOR PLUS</b>
<b>LOT NUMBER</b>	6286586	
<b>EXPIRY DATE</b>	2025.09.12	
<b>TEST DATE</b>	2025.06.23	
<b>REPORTING DATE</b>	2025.06.26	

General Characteristics	Results	Specification
Colour	Conforms	Ivory
Appearance	Conforms	Transparent
pH	7.4	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	94	79	3-5mm, transparent colonies
Staphylococcus aureus ATCC®6538	87	84	1-3mm, orange shiny colonies
Pseudomonas aeruginosa ATCC®9027	83	73	2-5mm, cream colonies
Bacillus subtilis ATCC®6633	68	60	3-9mm, cream colonies
Incubation @ 20-25°C up to 72h, aerobic			
Bacillus subtilis ATCC®6633	68	46	3-9mm, cream colonies
Incubation @ 20-25°C up to 120h, aerobic			
Candida albicans ATCC®10231	67	75	2-3mm, cream colonies
Aspergillus brasiliensis ATCC®16404	39	39	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.

This certificate is produced electronically and valid without a signature

The quality control methods meet requirements of ISO 11133.



The testing laboratory of Oxoid Deutschland GmbH is accredited by the German accreditation body DAKKS according to DIN EN ISO/IEC 17025 for the performance testing of media for microbiology to DIN EN ISO11133 and registered under D-PL-20190-01-00.