CERTIFICATE OF ANALYSIS

PRODUCT PO5501B TRIPLE WRAP STERILE TSA + NEUTRALIZERS

LOT NUMBER	6286616
EXPIRY DATE	2026.04.20
TEST DATE	2025.06.26
REPORTING DATE	2025.07.01

General Characteristics	Results		Specification
Colour	Conforms		Ivory
Appearance	Conforms		Transparent
pH	7.2		7.1 -7.5
Packaging / Presentation	Conforms		Conforms to specification
Average irradiation dose (kGy)	16.33		14.00 - 22.00
Cont. check @ 20-25 & 30-35°C for >=120h	Conforms		No Contamination
Microbiological Performance	Control c.f.u	Test Result	Specification
Up to 3 days @ 30 - 35°C			
Escherichia coli ATCC®8739	87	64	2-10 mm, cream colonies.
Staphylococcus aureus ATCC®6538	59	55	1-2 mm, cream, shiny colonies.
Pseudomonas aeruginosa ATCC®9027	70	66	3-8 mm, green-yellow colonies.
Bacillus subtilis ATCC®6633	63	56	4-8 mm, cream colonies.
Staphylococcus epidermidis ATCC®12228	72	65	1 mm, cream colonies.
Kocuria rhizophila ATCC®9341	55	53	0,5-0,75 mm, yellow colonies.
Up to 2 days @ 32°C, anaerobic			
Clostridium sporogenes ATCC®19404	54	44	1-2 mm, cream colonies.
Up to 5 days @ 30 - 35°C			
Candida albicans ATCC®10231	86	80	2 mm, cream colonies.
Aspergillus brasiliensis ATCC®16404	37	32	10-30 mm, white mycelium, black spores.
Up to 3 days @ 20 - 25°C			
Bacillus subtilis ATCC®6633	63	54	4-8 mm, cream colonies.
Up to 5 days @ 20 - 25°C			
Candida albicans ATCC®10231	86	79	2 mm, cream colonies.
Aspergillus brasiliensis ATCC®16404	37	34	10-30 mm, white mycelium, black spores.

Moderate to heavy growth of the tested organisms. Recovery greater than 50% and less than 150% of the control and is comparable to a previously released batch.

Tested in accordance with the methods described in the current United States pharmacopoeia for the microbiological control and monitoring of aseptic processing environments.



The quality control methods meet requirements of ISO 11133.

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Sterility Assurance Level:

This product has been terminally sterilized to a SAL level of 10-5 by irradiation exposure to be within 14.0 - 22.0 kGy.

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.