

CERTIFICATE OF ANALYSIS

PRODUCT	PO5500B	TRIPLE WRAP STERILE TRYPTONE SOYA AGAR
LOT NUMBER	6276410	
EXPIRY DATE	2026.03.23	
TEST DATE	2025.06.04	
REPORTING DATE	2025.06.10	

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)	16.47	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	56	52	2-10 mm, cream colonies.
Staphylococcus aureus ATCC®6538	76	76	1-2 mm, cream, shiny colonies.
Pseudomonas aeruginosa ATCC®9027	80	66	3-8 mm, green-yellow colonies.
Bacillus subtilis ATCC®6633	89	79	4-8 mm, cream colonies.
Staphylococcus epidermidis ATCC®12228	83	89	1 mm, cream colonies.
Kocuria rhizophila ATCC®9341	53	52	0,5-0,75 mm, yellow colonies.
Up to 2 days @ 32°C, anaerobic			
Clostridium sporogenes ATCC®19404	58	52	1-2 mm, cream colonies.
Up to 5 days @ 30 - 35°C			
Candida albicans ATCC®10231	53	50	2 mm, cream colonies.
Aspergillus brasiliensis ATCC®16404	38	34	10-30 mm, white mycelium, black spores.
Up to 3 days @ 20 - 25°C			
Bacillus subtilis ATCC®6633	89	62	4-8 mm, cream colonies.
Up to 5 days @ 20 - 25°C			
Candida albicans ATCC®10231	53	58	2 mm, cream colonies.
Aspergillus brasiliensis ATCC®16404	38	36	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.



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.

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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

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