

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Normal Saline (0.85%) (Sterile)

PRODUCT CODE NO: LM015-25

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Colourless
APPEARANCE	Sterile clear Saline 0.85% Solution in glass bottle
STERILITY TEST (AFTER 48 HOURS)	Sterile

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after recovery on Soybean Casein Digest Agar after an incubation at 30-35°C for 18-24 hours for bacteria and Sabouraud Dextrose Agar at 30-35°C for 24-48 hours for fungi.

MICROORGANISM (ATCC)	Inoculum(CFU)	Growth	Recovery within 2 & 4 hours of incubation
Escherichia coli 25922	[50-100]	[Luxuriant]	no decrease in colony count
Escherichia coli 8739	[50-100]	[Luxuriant]	no decrease in colony count
Escherichia coli NCTC 9002	[50-100]	[Luxuriant]	no decrease in colony count
Staphylococcus aureus subsp. 6538	[50-100]	[Luxuriant]	no decrease in colony count
Pseudomonas aeruginosa 9027	[50-100]	[Luxuriant]	no decrease in colony count
Pseudomonas aeruginosa 27853	[50-100]	[Luxuriant]	no decrease in colony count
Salmonella Abony NCTC 6017	[50-100]	[Luxuriant]	no decrease in colony count
Bacillus subtilis subsp.6633	[50-100]	[Luxuriant]	no decrease in colony count
Micrococcus luteus 9341	[50-100]	[Luxuriant]	no decrease in colony count
Candida albicans 10231 or 2091	[50-100]	[Luxuriant]	no decrease in colony count

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

Address:- S.NO.135/1, DALVI WADI, NEAR NANDED PHATA, SINHAGAD ROAD, DHAIRI, PUNE-411041, INDIA.
Email ID:- biomarklabs@gmail.com / biomarkmktg@gmail.com, **Website:-** www.biomarklabs.com

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