

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Bile Salt Agar

PRODUCT CODE NO: BW427

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Light yellow
APPEARANCE	Homogeneous Free Flowing powder

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH (post autoclaving/heating)	8.5 ± 0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after 18 –24 hrs at 35-37°C.

Organism Description	Inoculum(CFU)	Growth
Enterobacter aerogenes (13048)	[50-100]	[Luxuriant]
Escherichia coli (25922)	[50-100]	[Luxuriant]
Staphylococcus aureus (25923)	[50-100]	[Luxuriant]
Salmonella Typhi (6539)	[50-100]	[Luxuriant]
Viibrio cholerae (15748)	[50-100]	[Luxuriant]

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 particulars 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.

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