

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT: Tetrathionate Broth**

**PRODUCT CODE NO: LM020-50**

### QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Bluish green coloured solution with white precipitate.
APPEARANCE	Sterile Clear Tetrathionate Broth in glass bottle
STERILITY TEST (AFTER 48 HOURS)	Sterile

### QUALITY CONTROL TESTS: MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after incubation at 35-37°C for 18-24 hours when recovered on MacConkey Agar (B236).

Organism Description	Inoculum(CFU)	Recovery
S. SEROTYPE TYPHIMURIUM 14028	[50-100]	[Luxuriant]
Escherichia coli 25922	[50-100]	[Fair]
Staphylococcus aureus 25923	[ $\geq 10^3$ ]	[Inhibited]
S. serotype enteritidis 13076	[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 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.

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