

# BIOMARK LABORATORIES

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Mueller hinton broth

**PRODUCT CODE NO.:** B367

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Cream to yellow	
APPEARANCE	Homogenous free flowing powder	

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
pH(post autoclaving/heating)	7.3+/-0.1	
COLOR (post autoclaving/heating)	Light amber	
CLARITY (post autoclaving/heating)	clear solution	

### QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-24 hours.

Organism Description	Inoculum(CFU)	Growth	
Escherichia coli ATCC25922	[50-100]	[Good-uxuriant]	
Pseudomonas aeruginosa ATCC 27853	[50-100]	[Good-uxuriant]	
Staphylococcus aureus ATCC 25923	[50-100]	[Good-uxuriant]	
Enterococcus faecalis ATCC 29212	[50-100]	[Good-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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