BIOMARK Laboratories – INDIA www.biomarklabs.com

CERTIFICATE OF ANALYSIS

PRODUCT: Liver veal agar

PRODUCT CODE NO.: B229

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3+/-0.2
COLOR (post autoclaving/heating)	Amber
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS: MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-24 hours (under the atmospheric requirement of organism).

Organism Description	Inoculum (CFU)	Growth	Recovery
Clostridium botulinum ATCC 25763	[50-100]	[Luxuriant]	[>=50%]
Clostridium tetani ATCC 10709	[50-100]	[Luxuriant]	[>=50%]
Neisseria meningitidis ATCC 13090	[50-100]	[Luxuriant]	[>=50%]
Streptococcus pneumoniae 6303	[50-100]	[Luxuriant]	[>=50%]

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.