

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Modified lauryl sulphate tryptose broth

PRODUCT CODE NO.: B1322

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Pale Yellow
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.8+/-0.2
COLOR (post autoclaving/heating)	Light amber
CLARITY (post autoclaving/heating)	clear solution

QUALITY CONTROL TESTS : MICROBIOLOGICAL
CULTURAL RESPONSE:

Cultural characteristics observed with added Vancomycin Supplement (BF146) after an incubation at 44°C for 18-24 hours.

Organism Description	Inoculum (CFU)	Growth
*Cronobacter sakazakii ATCC 12868	[50-100]	[Good-luxuriant]
Enterobacter aerogenes ATCC 13048	[50-100]	[Good-luxuriant]
Escherichia coli ATCC 25922	[50-100]	[Good-luxuriant]
Enterococcus faecalis ATCC 29212	[>=10 ³]	[Inhibited]
Staphylococcus aureus ATCC 25923	[>=10 ³]	[Inhibited]