

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT :	Modified lauryl sulphate tryptose broth base
PRODUCT CODE NO.:	B1410

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Cream to light 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 to light yellow
CLARITY (post autoclaving/heating)	Clear

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed with added Vancomycin Supplement (FD233) after an incubation at 44°C for 18-24 hours.

Organism Description	Inoculum (CFU)	Growth
*Cronobacter sakazakii ATCC 12668	[50-100]	[good-luxuriant]
Enterobacter aerogenes ATCC 13048	[50-100]	[good-luxuriant]
Escherichia coli ATCC 25922	[50-100]	[good-luxuriant]
Enterococcus faecalis ATCC29212	[>=10 ³]	[Inhibited]
Staphylococcus aureus ATCC25923	[>=10 ³]	[Inhibited]