

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Tryptic Soya Broth (mTSB)
PRODUCT CODE NO.: B1440

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+/-0.2
COLOR (post autoclaving/heating)	Yellow
CLARITY (post autoclaving/heating)	Clear solution in tubes

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 40-42°C for 12-18 hours after addition of Novobiocin supplement (BF083).

Organism Description	Inoculum (CFU)	Growth
Escherichia coli 0157 NCTC 12900	[50 -100]	[Good - Luxuriant]
Staphylococcus aureus ATCC 25923	[>=10 ³]	[Inhibited]