

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : M-tryptone glucose extract broth

PRODUCT CODE NO.: B861

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)	7.0+/-0.2
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 ATCC 25922	50-100	Luxuriant
Salmonella Typhi ATCC 6539	50-100	Luxuriant
Staphylococcus aureus ATCC 25923	50-100	Luxuriant