CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Thioglycollate Medium

PRODUCT CODE NO.: B1463

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.1+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	clear to very slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL
CULTURAL RESPONSE:
Cultural characteristics observed after 18 - 48 hrs at 35 - 37℃.

Organism Description	Inoculum(CFU)	Growth
Bacillus subtilis ATCC 6633	[50-100]	[Luxuriant]
Candida albicans ATCC 10231	[50-100]	[Luxuriant]
Clostridium sporogenes ATCC 11437	[50-100]	[Luxuriant]
Micrococcus luteus ATCC 10240	[50-100]	[Luxuriant]
Neisseria meningitidis ATCC 13090	[50-100]	[Luxuriant]
Streptococcus pyogenes ATCC 19615	[50-100]	[Luxuriant]
Bacteroides vulgatus ATCC 8482	[50-100]	[Moderate]
B.fragilis ATCC 25285	[50-100]	[Luxuriant]
Staphylococcus aureus ATCC 25923	[50-100]	[Luxuriant]
Bacillus subtillis ATCC 6633	[50-100]	[Luxuriant]
Pseudomonas aeruginosa ATCC 9027	[50-100]	[Luxuriant]