CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Brain heart infusion broth

PRODUCT CODE NO.: B1435

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Pale yellow to yellow
BIOMARK	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.4+/-0.2
COLOR (post autoclaving/heating)	Light yellow to medium amber
CLARITY (post autoclaving/heating)	Clear

QUALITY CONTROL TESTS : MICROBIOLOGICAL
CULTURAL RESPONSE:
Cultural characteristics observed after an incubation at 35-37℃ for 24-48 hours.

Organism Description	Inoculum (CFU)	Growth
Escherichia coli (ATCC25922)	[50-100]	[Good - Luxuriant]
Streptococcus pneumoniae ATCC 6303	[50-100]	[Good - Luxuriant]
Streptococcus pyogenes ATCC 19615	[50-100]	[Good - Luxuriant]
Staphylococcus aureus ATCC 25923	[50-100]	[Good - Luxuriant]