

Certificate of Analysis

Product

87864 - Brain Heart Infusion Broth (BHI Broth)

Batch No Analysis Date Date of Manufacture

18-Jun-2024 June 2024

Expiry Date/Re-Test Date

June 2027

1357709

Test Parameters	Standards	Actual Results
Appearance (Colour)	Cream	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	37.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear to slightly opalescent	Complies
pH (25°C)	7.4 ± 0.2	7.23 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear to slightly opalescent	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light amber	Complies
Cultural Response	Inoculate and incubate at 37°C for 18 - 24 hours	
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Good.	Complies
Organism	Streptococcus pyogenes ATCC 19615	
Inoculum (cfu) 10-100	Growth : Good.	Complies
Organism	Enterococcus faecalis ATCC 29212	
Inoculum (cfu) 10-100	Growth : Good.	Complies

FRM/82/11/3/87864 Rev No. 1 Date 17/09/2021

Prepared by Samrudhi

In compliance with the standard specifications of SRL