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Certificate of Analysis

Product	88966 - Violet Red Bile Broth
Batch No	4664300
Analysis Date	17-Aug-2022
Date of Manufacture	August 2022
Expiry Date/Re-Test Date	August 2025

Test Parameters	Standards	Actual Results
Appearance (Colour)	Biege	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	26.53 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear.	Complies
pH (25°C)	7.4 ± 0.2	7.05, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear	Complies
Prepared Medium Appearance after autoclaving (Colour)	Reddish purple	Complies
Cultural Response	Inoculate and incubate at 35 ± 2°C for 18-24 hours	
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Enterobacter aerogenes ATCC 13048	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Growth : Inhibited	Complies

FRM/82/11/3/88966 Rev No. 1 Date 27/06/2021

Prepared by Shikha

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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