

Certificate of Analysis

Product

22197 - Buffered Peptone Water BioVeg

Batch No Analysis Date Date of Manufacture

6153745 07-Sep-2022 September 2022

Expiry Date/Re-Test Date

September 2025

Test Parameters	Standards	Actual Results
Appearance (Colour)	Cream	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	20.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear solution without any precipitate	Complies
pH (25°C)	7.0 ± 0.2	7.02, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear solution without any precipitate	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light amber	Complies
Cultural Response	Inoculate and incubate at 35 - 37°C for 18 - 24 hours.	
Organism	Salmonella typhimurium ATCC 14028	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Salmonella typhi ATCC 6539	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Salmonella enteritidis ATCC 13076	
Inoculum (cfu) 10-100	Growth : Good	Complies

FRM/82/11/3/22197 Rev No. 1 Date 26/12/2021

Prepared by Shikha

In compliance with the standard specifications of SRL