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# Certificate of Analysis

**Product** 27750 - Lactobacillus MRS Broth BioVeg  
**Batch No** 8690582  
**Analysis Date** 08-Apr-2024  
**Date of Manufacture** April 2024  
**Expiry Date/Re-Test Date** April 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Creamish tan	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	55.15 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear	Complies
pH (25°C)	6.5 ± 0.2	6.67 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear	Complies
Prepared Medium Appearance after autoclaving (Colour)	Light to medium amber	Complies
Cultural Response	Inoculate and incubate at 37°C for 18 - 24 hours	
Organism	Lactobacillus leichmannii ATCC 7830	
Inoculum (cfu) 10-100	Growth : Good Recovery : >= 70.0%	Complies
Organism	Lactobacillus plantarum ATCC 8014	
Inoculum (cfu) 10-100	Growth : Good Recovery : >= 70.0%	Complies
Organism	Lactobacillus fermentum ATCC 9338	
Inoculum (cfu) 10-100	Growth : Good Recovery : >= 70.0%	Complies

FRM/82/11/3/27750 Rev No. 2 Date 23/12/2021

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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