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Certificate of Analysis

Product	34832 - Maximum Recovery Diluent
Batch No	2668802
Analysis Date	18-Apr-2021
Date of Manufacture	April 2021
Expiry Date/Re-Test Date	April 2024

Test Parameters	Standards	Actual Results
Appearance (Colour)	Cream to beige	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	9.50 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear without any precipitate	Complies
pH (25°C)	7.0 ± 0.2	6.80, Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear without any precipitate	Complies
Prepared Medium Appearance after autoclaving (Colour)	Colourless	Complies
Cultural Response	Inoculate the tubes with 2 hr old culture with the following organisms. At time zero and after 30 minutes at room temperature, subculture onto Tryptone Soy Agar using pour plate technique. Incubate the plates at 35 ± 2°C for 18-24 hours. After 24 hours of incubation observe the plates for growth.	
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Recovery Rate : No significant reduction	Complies
Organism	Staphylococcus aureus ATCC 25923	
Inoculum (cfu) 10-100	Recovery Rate : No significant reduction	Complies

FRM/82/11/3/34832 Rev No. 1 Date 09/12/2021

Prepared by Pooja

In compliance with the standard specifications of SRL

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