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Certificate of Analysis

Product 29817 - Luria Bertani Broth, Miller
Batch No 8018759
Analysis Date 29-Jun-2024
Date of Manufacture June 2024
Expiry Date/Re-Test Date June 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Beige	Complies
Appearance (Form)	Free flowing, homogeneous powder	Complies
Solubility	25.00 gm/liter	Complies
Solubility before autoclaving (Clarity)	Clear	Complies
pH (25°C)	7.0 ± 0.2	6.96 Complies
Prepared Medium Appearance after autoclaving (Clarity)	Clear ,without any precipitate	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	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Escherichia coli ATCC 23724	
Inoculum (cfu) 10-100	Growth : Good	Complies
Organism	Escherichia coli ATCC 33526 (K802)	
Inoculum (cfu) 10-100	Growth : Good	Complies

FRM/82/11/3/29817 Rev No. 1 Date 12/12/2022

Prepared by Samrudhi

In compliance with the standard specifications of SRL

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