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Certificate of Analysis

Product	17327 - Bacitracin (BCT) ex. Bacillus Licheniformis - [1405-87-4]
Batch No	1012115
Analysis Date	12-Oct-2023
Date of Manufacture	October 2023
Expiry Date/Re-Test Date	October 2028
Molecular Formula	C ₆₆ H ₁₀₃ N ₁₇ O ₁₆ S
Molecular Weight	1422.72

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	Off-white
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 1% aq. solution	Clear	Clear
Activity	min.50,000 units/g	80,000 units/g
pH (10 kU/mL)	5.5 - 7.5	5.9
Not for medicinal use	.	.

FRM/82/11/4/17327 Rev No. 2 Date 12/10/2023

Prepared by **Dhanashree**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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