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Certificate of Analysis

Product	18036 - Amikacin Sulphate (AMKS) - [39831-55-5]
Batch No	2122074
Analysis Date	27-Jul-2023
Date of Manufacture	July 2023
Expiry Date/Re-Test Date	July 2028
Molecular Formula	C ₂₂ H ₄₃ N ₅ O ₁₃ ·2H ₂ SO ₄
Molecular Weight	781.75

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Potency	min. 674 µg/mg	726 µg/mg
pH (1% aq. solution)	2.0 - 4.0	3.87
Specific rotation [α]	+76° to +84° (C=2, H ₂ O)	+81.213
Not for medicinal use		

FRM/82/11/4/18036 Rev No. 1 Date 07/30/2018

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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