



**SISCO
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LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**99311 - Kanamycin Monosulphate (KM) extrapure,
750mcg/mg - [25389-94-0]**

Batch No

6869357

Analysis Date

15-Oct-2024

Date of Manufacture

October 2024

Expiry Date/Re-Test Date

October 2029

Molecular Formula

C₁₈H₃₆N₄O₁₁.H₂SO₄

Molecular Weight

582.60

Test Parameters**Standards****Actual Results**

Appearance (Colour)

White

White

Appearance (Form)

Crystalline powder

Crystalline powder

Solubility (Turbidity) 10% aq.
solution

Clear

Clear

Solubility (Colour) 10% aq.
solution

Colourless

Colourless

pH (1% aq. solution)

6.5 - 8.5

7.66

Loss on drying

max. 1%

0.9%

Sulphated Ash

max. 0.2%

0.08%

Potency

min. 750 µg/mg

760.4 µg/mg

Identification Test

Passes test

Passes

Not for medicinal use

FRM/82/11/4/99311 Rev No. 2 Date 27/12/2020

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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