



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	69429 - Ammonium Molybdate Tetrahydrate pure, 98% - [12054-85-2]
Batch No	7532065
Analysis Date	25-Jun-2019
Date of Manufacture	June 2019
Expiry Date/Re-Test Date	June 2024
Molecular Formula	(NH ₄) ₆ Mo ₇ O ₂₄ .4H ₂ O
Molecular Weight	1235.86

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% hot aq. solution	Clear	Clear
Assay	min. 98%	99.85%
Heavy Metals (Pb)	max. 0.005%	Passes
Phosphate (PO ₄)	max. 0.02%	Passes

FRM/82/11/4/69429 Rev No. 2 Date 08/02/2017

Prepared by **Suvarna**

In compliance with the standard specifications of SRL

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

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