



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

**64132 - Aluminium Ammonium Sulphate
Dodecahydrate pure, 99% - [7784-26-1]**

Batch No

3331231

Analysis Date

01-Feb-2023

Date of Manufacture

February 2023

Expiry Date/Re-Test Date

February 2028

Molecular Formula

AlNH₄(SO₄)₂.12H₂O

Molecular Weight

453.32

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (Complexometric)	min. 99%	99.4%
Chloride (Cl)	max. 0.002%	Passes
Iron (Fe)	max. 0.005%	Passes
Heavy Metals (Pb)	max. 0.002%	Passes

FRM/82/11/4/64132 Rev No. 1 Date 08/28/2018

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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