



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product **44277 - Potassium Sulphate extrapure, 99% - [7778-80-5]**
Batch No **4701887**
Analysis Date 23-Apr-2024
Date of Manufacture April 2024
Expiry Date/Re-Test Date April 2029
Molecular Formula K₂SO₄
Molecular Weight 174.25

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
Assay (Ion exchange)	min. 99%	99.8%
Chloride (Cl)	max. 0.01%	Passes
Iron (Fe)	max. 0.005%	Passes
Heavy Metals (Pb)	max. 0.005%	Passes

FRM/82/11/4/44277 Rev No. 2 Date 06/07/2022

Prepared by Priti

In compliance with the standard specifications of SRL

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

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