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Certificate of Analysis

Product 71772 - Molybdc Acid extrapure AR, ACS, ExiPlus, Multi-Compendial, 85% - [7782-91-4]
Batch No 3736897
Analysis Date 16-Mar-2024
Date of Manufacture March 2024
Expiry Date/Re-Test Date March 2029

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP	Passes
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% solution in dilute Ammonia	Clear	Clear
Solubility (Colour) 10% solution in dilute Ammonia	Colourless	Colourless
Assay (T)	min. 85%	85.9%
Insoluble in dilute Ammonium Hydroxide	max. 0.01%	0.004%
Chloride (Cl)	max. 0.002%	Passes
Arsenate, Phosphate and Silicate (PO4)	max. 0.001%	Passes
Phosphate (PO4)	max. 0.0005%	Passes
Sulphate (SO4)	max. 0.02%	Passes
Iron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.002%	Passes

FRM/82/11/4/71772 Rev No. 2 Date 14/11/2022

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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