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Certificate of Analysis

Product	82322 - Phosphomolybdic Acid extrapure AR, ACS, 99% - [51429-74-4]
Batch No	3670494
Analysis Date	29-Feb-2024
Date of Manufacture	February 2024
Expiry Date/Re-Test Date	February 2029
Molecular Formula	H ₃ [P(Mo ₃ O ₁₀) ₄]. xH ₂ O
Molecular Weight	1825.25

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow	Yellow
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Yellow	Yellow
Insoluble matter	max. 0.01%	0.01%
Chloride (Cl)	max. 0.02%	Passes
Sulphate (SO ₄)	max. 0.025%	Passes
Iron (Fe)	max. 0.005%	Passes
Calcium (Ca)	max. 0.02%	Passes
Ammonium (NH ₄)	max. 0.01%	Passes
Heavy Metals (Pb)	max 0.005%	Passes

FRM/82/11/4/82322 Rev No. 2 Date 17/11/2016

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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