

CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHOMOLYBDIC ACID AR

CAS No	: 51429-74-4	Product code	: 24700
Mol. Formula	: H ₃ PO ₄ .12MoO ₃ .24H ₂ O	Batch No	: MCR-32450
Mol. WT	: 2257.65	Mfd.	: Nov. 2024
Date of analysis	: 23/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	Yellow crystals or crystalline powder.	Yellow Crystalline powder.
2	Water insoluble matter	0.01% max	0.002%
3	Chloride (Cl)	0.02% max	< 0.02%
4	Sulphate (SO₄)	0.025% max	< 0.025%
5	Lead (Pb)	0.002% max	< 0.002%
6	Copper (Cu)	0.001 max	< 0.001%
7	Iron (Fe)	0.005% max	< 0.005%
8	Calcium (Ca)	0.005% max	< 0.005%
9	Ammonium (NH₄)	0.003% max	< 0.003%
10	Potassium (K)	0.005% max	< 0.005%
11	Sodium (Na)	0.05% max	< 0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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