



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHOMOLYBDIC ACID AR

CAS No	: 51429-74-4	Product code	: 24700
Mol. Formula	: H₃PO₄.12M₀O₃.24H₂O	Batch No	: MCR-21124
Mol. WT	: 2257.65	Mfd.	: March 2020
Date of analysis	: 11/03/20	Exp.	: Feb. 2025

S. R	Test	Specification	Observation
1	Description	Yellow crystals or Crystalline powder.	Yellow Crystalline powder.
2	Water insoluble matter	0.01% max	0.007%
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]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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