



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHOTUNGSTIC ACID AR

CAS No : 12501- 23- 4

Product code : 24740

Mol. Formula : $H_3[P(W_3O_{10})_4] \cdot xH_2O$

Batch No. : MCRT-28417

Mol. WT : 2880.17(Anhyd.)

Mfd. : May 2023

Date of analysis : 31/05/23

Exp. : April 2028

S. R	Test	Specification	Observation
1	Description	White to off white or cream or yellowish green colour powder or crystalline powder	White powder.
2	Chloride (Cl)	0.005% max	<0.005%
3	Sulphate (SO ₄)	0.01% max	< 0.01%
4	Nitrate (NO ₃)	0.002% max	<0.002%
5	Ammonium (NH ₄)	0.002% max	<0.002%
6	Lead (Pb)	0.002% max	<0.002%
7	Iron (Fe)	0.002% max	<0.002%
8	Potassium (K)	0.02% max	<0.02%
9	Sodium (Na)	0.02% max	<0.02%
10	Loss on ignition (750°C)	17% max	7.41%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

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

Note: Computer generated image requires no sign.

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