



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHOTUNGSTIC ACID LR

CAS No	: 12501- 23- 4	Product code	: 16900
Mol. Formula	: $H_3[P(W_3O_{10})_4] \cdot xH_2O$	Batch No	: MCR-23088
Mol. WT	: 2880.17(Anhyd.)	Mfd.	: March 2021
Date of analysis	: 25/03/21	Exp.	: Feb. 2026

S. R	Test	Specification	Observation
1	Description	White to off white or cream or yellowish green colour powder or crystalline powder	Yellowish green crystalline powder
2	Substances insoluble in water	0.01%	0.006%
3	Chloride (Cl)	0.01%max	< 0.01%
4	Sulphate (SO ₄)	0.01%max	< 0.01%
5	Total Nitrogen (N)	0.005%max	< 0.005%
6	Lead (Pb)	0.005% max	< 0.005%
7	Iron (Fe)	0.002% max	< 0.002%
8	Loss on ignition (750°C)	17% max	8.7%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

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

Note: Computer generated image requires no sign.

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