

CERTIFICATE OF ANALYSIS

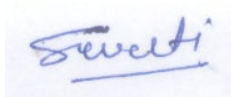
PRODUCT NAME : SILICOTUNGSTIC ACID AR

CAS No	: 12027-43-9	Product code	: 25320
Mol. Formula	: $H_4SiW_{12}O_{40} \cdot xH_2O$	Batch No	: MCR-31536
Mol. WT	: 2878.29	Mfd.	: July 2024
Date of analysis	: 23/07/24	Exp.	: June 2029

S.R	Test	Specification	Observation
1	Description	White to slightly yellow coloured powder.	White powder.
2	Assay	99.5% min.	99.60%
3	Chloride (Cl)	0.001% max	<0.001%
4	Sulphate (SO ₄)	0.005% max	<0.005%
5	Iron (Fe)	0.001% max	<0.001%
6	Sodium (Na)	0.02% max	<0.02%
7	Potassium (K)	0.02% max	<0.02%
8	Loss on ignition (750°C)	16.0% max	6.39%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Swati)**



[QC Incharge]



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

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