

SPECIFICATION

Product Code : 25320

Product : SILICOTUNGSTIC ACID GR

$\text{H}_4\text{SiW}_{12}\text{O}_{40}\cdot x\text{H}_2\text{O}$

M.W. 2878.29

Minimum assay	99.5%
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Maximum Limits of Impurities:

Chloride (Cl)	0.001%
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Sulphate (SO_4)	0.005%
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Total Nitrogen (N)	0.002%
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Heavy metals (as Pb)	0.002%
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Iron (Fe)	0.001%
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Sodium (Na)	0.02%
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Potassium (K)	0.02%
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Loss on ignition (750°C)	16.00%
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(As a reagent for pptn and
determination of alkaloids)

Cas No: 12027-43-9 Un No. NR TARIFF : 2811 19 90

R : 36/37/38 S : 26-36 F : 3-10