



# Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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## CERTIFICATE OF ANALYSIS

Name Of Item : SILICOTUNGSTIC ACID AR

Formula :  $[H_4(SiW_3O_{10})_4] \cdot XH_2O$

(dodeca-tungstosilicic acid)

M.W. : 2878.29

Batch No. : S0089

CAS NO. : 12027-43-9

Cat. No. : AL3438

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	Slightly yellow colored powder	Slightly yellow colored powder
Assay	(Min.) 99.5%	99.79%
Chloride (Cl )	<0.005%	<0.005%
Sulphate (SO <sub>4</sub> )	<0.005%	0.004%
Nitrogen compound (N)	<0.002%	0.001%
Heavy metals (as Pb)	<0.002%	<0.002%
Iron (Fe)	<0.001%	<0.001%
Potassium (K)	<0.02%	0.0082%
Sodium (Na)	<0.02%	<0.02%
Loss on ignition at 750°C	<16.00%	11.36%

**Results :** The above product complies with AR grade

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