



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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CERTIFICATE OF ANALYSIS

Name Of Item : tri-SODIUM CITRATE AR

Formula : $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$

(tri-sodium citrate-2-hydrate)

M.W. : 294.10

Batch No. : T0431

CAS NO. : 6132-04-3

Cat. No. : AL4118

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	White crystalline powder	White crystalline powder
Assay	(Min.) 99.0%	99.85%
pH (5% in water)	7.5 - 9.0	8.9
Chloride (Cl)	<0.001%	<0.001%
Sulphate (SO_4)	<0.004%	0.003%
Phosphate (PO_4)	<0.002%	0.0008%
Total nitrogen (N)	<0.001%	<0.001%
Heavy metals (as Pb)	<0.0005%	0.0004%
Iron (Fe)	<0.0005%	<0.0005%

Results : The above product complies with AR grade

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