



## CERTIFICATE OF ANALYSIS

Date: 08/09/13

**PRODUCT NAME : tri-SODIUM CITRATE (DIHYDRATE) EXTRA PURE**

CAS No : 6132-04-3                      Product code : 18280  
Mol. Formula :  $C_6H_5Na_3O_7 \cdot 2H_2O$                       Batch No : MCR-7118  
Mol. WT : 294.10                                      Mfd. : Sept. 2013

S. R	Test	Specification	Observation
1	Assay (HClO <sub>4</sub> titration)	98 % w/w min	99.87 %
2	pH (5 % aq solution)	7.5 – 9	8.56
3	Chloride(Cl)	0.01% max	< 0.01%
4	Sulphate(SO <sub>4</sub> )	0.02% max	< 0.02%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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