



CERTIFICATE OF ANALYSIS

Date: 11/09/16

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

CAS No : 6132-04-3
Mol. Formula : $\text{C}_6\text{H}_5\text{Na}_3\text{O}_7 \cdot 2\text{H}_2\text{O}$
Mol. WT : 294.10
Exp. : Aug. 2021

Product code : 18280
Batch No : MCR-12160
Mfd. : Sept. 2016

S. R	Test	Specification	Observation
1	Assay (HClO_4 titration)	98 %w/w min	98.43% w/w
2	pH (5 %aq solution)	7.5 – 9	8.72
3	Chloride(Cl)	0.01% max	< 0.01%
4	Sulphate(SO_4)	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.