



CERTIFICATE OF ANALYSIS

PRODUCT NAME : tri-SODIUM CITRATE (DIHYDRATE) LR

CAS No : 6132-04-3

Mol. Formula : $C_6H_5Na_3O_7 \cdot 2H_2O$

Mol. WT : 294.10

Date of analysis : 07/08/23

Product code : 18280

Batch No : MCR-28986

Mfd. : Aug. 2023

Exp. : July 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay ($HClO_4$ titration)	98%w/w min	99.77 % w/w
3	pH (5 %aq solution)	7.5 – 9	8.54
4	Chloride(Cl)	0.01% max	< 0.01%
5	Sulphate(SO ₄)	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priyanka)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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