



CERTIFICATE OF ANALYSIS

PRODUCT NAME : tri-SODIUM CITRATE (DIHYDRATE) LR

CAS No	: 6132-04-3	Product code	: 18280
Mol. Formula	: $C_6H_5Na_3O_7 \cdot 2H_2O$	Batch No	: MCR-23090
Mol. WT	: 294.10	Mfd.	: March 2021
Date of analysis	: 25/03/21	Exp.	: Feb. 2026

S. R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystals.
2	Assay (HClO ₄ titration)	98%w/w min	99.26 % w/w
3	pH (5 %aq solution)	7.5 – 9	8.14
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]

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

Note: Computer generated image requires no sign.

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