



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-28239
Mol. WT	: 294.10	Mfd.	: May 2023
Date of analysis	: 08/05/23	Exp.	: April 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	99.51 % 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
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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