



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 : 16/04/24

Product code : 18280

Batch No : MCR-30779

Mfd. : April 2024

Exp. : March 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay ($HClO_4$ titration)	98%w/w min	99.42% w/w
3	pH (5 %aq solution)	7.5 – 9	8.30
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
(Swati)**

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

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered