



CERTIFICATE OF ANALYSIS

PRODUCT NAME : EDTA TRIPOTASSIUM SALT (DIHYDRATE)

CAS No : 65501- 24- 8 **Product code** : 14354
Mol. Formula : $C_{10}H_{13}K_3N_2O_8 \cdot 2H_2O$ **Batch No** : MCR-17959
Mol. WT : 442.57 **Mfd.** : Feb. 2019
Date of analysis : 09/02/19 **Exp.** : Jan. 2024

S. R	Test	Specification	Observation
1	Description	White crystalline powder or powder.	White crystalline powder
2	Assay	98 - 103% w/w	99.08 % w/w
3	pH (5% aq. solution)	6.0 – 9.5	6.62
4	Chloride (Cl)	0.01% max	<0.01%
5	Iron (Fe)	0.001% max	<0.001%

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503