



## CERTIFICATE OF ANALYSIS

Date: 02/09/18

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-16797  
Mol. WT : 442.57                                      Mfd. : Sept. 2018  
Exp. : Aug. 2023

S. R	Test	Specification	Observation
1	Description	White crystalline powder or powder.	White powder.
2	Assay	98 - 103% w/w	100.34% w/w
3	pH (5% aq. solution)	6.0 – 9.5	6.75
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., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503