



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ETHYLENE DIAMINE TETRA ACETIC ACID DISODIUM SALT**

CAS No : 6381-92-6                      Product code : 14340  
Mol. Formula :  $C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$                       Batch No : MCR-21779  
Mol. WT : 372.24                      Mfd. : Aug. 2020  
Date of analysis : 12/08/20                      Exp. : July 2025

S. R	Test	Specification	Observation
1	Description	White powder or Crystalline powder	White Crystalline powder
2	Assay (Complexometric)	98 % w/w min	99.85%
3	pH (5% aq. solution)	4.3 - 5.3	4.51
4	Chloride (Cl)	0.03 % max	< 0.03 %
5	Sulphate (SO <sub>4</sub> )	0.04 % max	< 0.04 %

**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