CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYLENE DIAMINE TETRA ACETIC ACID DISODIUM SALT

CAS No	**: 6381-92-6**	**Product code**	**: 14340**
Mol. Formula	**: $C_{10}H_{14}N_2Na_2O_8.2H_2O$**	**Batch No**	**: MCR-24365**
Mol. WT	**: 372.24**	**Mfd.**	**: Oct. 2021**
Date of analysis	**: 21/10/21**	**Exp.**	**: Sept. 2026**

S. R	Test	Specification	Observation
1	**Description**	White powder or Crystalline powder	White powder.
2	**Assay (Complexometric)**	98 % w/w min	99.73% w/w
3	**pH (5% aq. solution)**	4.3 - 5.3	4.41
4	**Chloride (Cl)**	0.03 % max	< 0.03 %
5	**Sulphate (SO_4)**	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., 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