



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYLENE DIAMINE TETRA ACETIC ACID TETRASODIUM SALT (DIHYDRATE)

CAS No	: 10378-23-1	Product code	: 14353
Mol. Formula	: C₁₀H₁₂N₂Na₄O₈.2H₂O	Batch No.	: MCR-29744
Mol. WT	: 416.21	Mfd.	: Nov. 2023
Date of analysis	: 23/11/23	Exp.	: Oct. 2028

S.R	Test	Specification	Observation
1	Description	White powder or Crystalline powder.	White crystalline powder.
2	Assay (Complexometric)	98 % w/w min	99.32% w/w
3	Chloride (Cl)	0.1% max	< 0.1%
4	Iron (Fe)	0.002% max	< 0.002%
5	Heavy metals (as Pb)	0.002% max	< 0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

**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., Kulgaoon, Badlapur (E), Dist.-Thane-421 503.