

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ETHYLENE DIAMINE TETRA ACETIC ACID DISODIUM SALT LR

CAS No	: 6381-92-6	Product code	: 14340
Mol. Formula	: C ₁₀ H ₁₄ N ₂ Na ₂ O ₈ .2H ₂ O	Batch No	: MCR-33229
Mol. Wt	: 372.24	Mfd.	: Feb. 2025
Date of analysis	: 15/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	White powder or Crystalline powder.	White crystalline powder
2	Assay (Complexometric)	98 % w/w min	99.65% w/w
3	pH (5% aq. solution)	4.3 - 5.3	4.35
4	Chloride (Cl)	0.03 % max	< 0.03 %
5	Sulphate (SO₄)	0.04 % max	< 0.04 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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., Kulgaon, Badlapur (E), Dist.-Thane-421 503.