



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ETHYLENE DIAMINE TETRA-ACETIC ACID
DIPOTASSIUM SALT**

CAS No.	: 25102- 12- 9	Product code : 14350
Mol. Formula	: C₁₀H₁₄K₂N₂O₈.2H₂O	Batch No. : MCR-25742
Mol. WT	: 404.46	Mfd. : May 2022
Date of analysis	: 26/05/22	Exp. : April 2027

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White crystalline powder
2	Assay (Complexometric)	98 % w/w min	99.24 % w/w
3	pH (5% aq.solution)	4.0 - 5.5	4.56
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**