

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLENE TRIAMINE PENTA ACETIC ACID AR 99%

CAS No : 67-43-6 Mol. Formula : $C_{14}H_{23}N_3O_{10}$ Mol. WT : 393.35 Date of analysis : 19/02/24	Product code : 22995 Batch No : MCRT-28513-01 Mfd. : Feb. 2024 Exp. : Jan. 2029
---	--

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder	White crystalline powder
2	Assay (Complexometric)	99%w/w min	99.65% w/w
3	Melting Point	219 – 221 ⁰ C	220.8 ⁰ C
4	pH 1% aq. solution	2 - 3	2.53

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priti)

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