CERTIFICATE OF ANALYSIS

PRODUCT NAME : EDTA FERRIC MONOSODIUM SALT LR

CAS No	**: 15708- 41- 5**	**Product code**	**: 14346**
Mol. Formula	**: $C_{10}H_{12}FeN_2NaO_8.xH_2O$**	**Batch No**	**: MCR-28013**
Mol. WT	**: 367.05 (anhydrous basis)**	**Mfd.**	**: April 2023**
Date of analysis	**: 01/04/23**	**Exp.**	**: March 2028**

S.R	Test	Specification	Observation
1	**Description**	Light yellow to beige or Yellowish brown or brown powder.	Yellowish brown powder
2	**Assay (Fe)**	12 - 14%	13.62%
3	**Water (H_2O)**	max. 15%	13.13%
4	**pH (1% solution in water)**	4 - 5	4.12

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 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