

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 ₂ NaO ₈ .xH ₂ O	Batch No : MCR-30683
Mol. WT : 367.05 (anhydrous basis)	Mfd. : March 2024
Date of analysis : 23/03/24	Exp. : Feb. 2029

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%	12.81%
3	Water (H₂O)	max. 15%	<15%
4	pH (1% solution in water)	4 - 5	4.6

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Durvas)**

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

Note: Computer generated image requires no sign.

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