

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ETHYLENE DIAMINE TETRA ACETIC ACID TETRASODIUM SALT (DIHYDRATE)

CAS No	: 10378-23-1	Product code	: 14353
Mol. Formula	: C ₁₀ H ₁₂ N ₂ Na ₄ O ₈ .2H ₂ O	Batch No.	: MCR- 31648
Mol. WT	: 416.21	Mfd.	: Aug. 2024
Date of analysis	: 07/08/24	Exp.	: July 2029

S.R	Test	Specification	Observation
1	Description	White powder or Crystalline powder.	White crystalline powder.
2	Assay (Complexometric)	98 % w/w min	99.59 % w/w
3	Chloride (Cl)	0.1% max	< 0.1%
4	Iron (Fe)	0.002% max	< 0.002%
5	Heavy metals (as Pb)	0.002% max	< 0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Jyoti)**

[QC Incharge]



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