

CERTIFICATE OF ANALYSIS

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

CAS No. : 25102-12-9
Mol. Formula : C₁₀H₁₄K₂N₂O₈.2H₂O
Mol. WT : 404.46
Date of analysis : 19/10/23

Product code : 14350
Batch No. : MCR-29536
Mfd. : Oct. 2023
Exp. : Sept. 2028

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White powder
2	Assay (Complexometric)	98 % w/w min	99.89% w/w
3	pH (5% aq.solution)	4.0 - 5.5	4.68
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]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.