



CERTIFICATE OF ANALYSIS

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

CAS No	: 25102- 12- 9	Product code	: 14350
Mol. Formula	: C₁₀H₁₄K₂N₂O₈.2H₂O	Batch No	: MCR-22483
Mol. WT	: 404.46	Mfd.	: Dec. 2020
Date of analysis	: 09/12/20	Exp.	: Nov. 2025

S. R	Test	Specification	Observation
1	Description	White powder	White powder
2	Assay (Complexometric)	98 % w/w min	99.59 % w/w
3	pH (5% aq.solution)	4.0 - 5.5	4.67
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]

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

Note: Computer generated image requires no sign.

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