



CERTIFICATE OF ANALYSIS

Date: 18/02/18

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

CAS No : 25102- 12- 9
Mol. Formula : $C_{10}H_{14}K_2N_2O_8 \cdot 2H_2O$
Mol. WT : 404.46
Exp. : Jan. 2023

Product code : 23190
Batch No : MCRT-2057-02
Mfd. : Feb. 2018

S. R	Test	Specification	Observation
1	Assay(Complexometric)	99.0 % min.	99.2 %
2	pH of 5% solution	4.0 - 5.0	4.86
3	Water insoluble matter	0.005% max.	0.002%
4	Chloride (Cl)	0.004% max.	<0.004%
5	Sulphate (SO ₄)	0.01% max.	<0.01%
6	Iron (Fe)	0.0005% max.	<0.0005%

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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