CERTIFICATE OF ANALYSIS

PRODUCT NAME : E.D.T.A. TRIPOTASSIUM SALT (DIHYDRATE)

CAS No	**: 65501- 24- 8**	**Product code**	**: 14354**
Mol. Formula	**: $C_{10}H_{13}K_3N_2O_8.2H_2O$**	**Batch No**	**: MCR-25258**
Mol. WT	**: 442.57**	**Mfd.**	**: March 2022**
Date of analysis	**: 10/03/22**	**Exp.**	**: Feb. 2027**

S. R	Test	Specification	Observation
1	**Description**	White crystalline powder or powder.	White powder
2	**Assay**	98 - 103%w/w	99.97% w/w
3	**pH (5% aq. solution)**	6.0 – 9.5	7.77
4	**Chloride (Cl)**	0.01% max	<0.01%
5	**Iron (Fe)**	0.001% max	<0.001%

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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