CERTIFICATE OF ANALYSIS

PRODUCT NAME: ETHYLENE DIAMINE TETRA ACETIC ACID DISODIUM SALT LR

CAS No	**: 6381-92-6**	**Product code**	**: 14340**
Mol. Formula	**: $C_{10}H_{14}N_2Na_2O_8.2H_2O$**	**Batch No**	**: MCR-30836**
Mol. Wt	**: 372.24**	**Mfd.**	**: April 2024**
Date of analysis	**: 20/04/24**	**Exp.**	**: March 2029**

S.R	Test	Specification	Observation
1	**Description**	White powder or Crystalline powder.	White crystalline powder
2	**Assay (Complexometric)**	98 % w/w min	99.57% w/w
3	**pH (5% aq. solution)**	4.3 - 5.3	4.33
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.

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