



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ETHYLENE DIAMINE TETRA ACETIC ACID DISODIUM SALT**

**CAS No : 6381-92-6                      Product code : 14340**  
**Mol. Formula : C<sub>10</sub>H<sub>14</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>8</sub>.2H<sub>2</sub>O                      Batch No : MCR-19350**  
**Mol. WT : 372.24                      Mfd. : Aug. 2019**  
**Date of analysis : 13/08/19                      Exp. : July 2024**

S. R	Test	Specification	Observation
1	Description	White powder or Crystalline powder	White powder
2	Assay (Complexometric)	98 % w/w min	99.32% w/w
3	pH (5% aq. solution)	4.3 - 5.3	4.32
4	Chloride (Cl)	0.03 % max	< 0.03 %
5	Sulphate (SO <sub>4</sub> )	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.