



CERTIFICATE OF ANALYSIS

Date: 25/09/13

PRODUCT NAME : ETHYLENE DIAMINE TETRA ACETIC ACID DISODIUM SALT

CAS No : 6381-92-6 Product code : 14340
Mol. Formula : $C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$ Batch No : MCR-7182
Mol. WT : 372.24 Mfd. : Sept. 2013

| S. R | Test | Specification | Observation |
|------|-----------------------------|---------------|-------------|
| 1 | Assay (Complexometric) | 98 % w/w min | 99.65% w/w |
| 2 | pH (5% aq.solution) | 4.3 - 5.3 | 4.40 |
| 3 | Chloride (Cl) | 0.03 % max | < 0.03 % |
| 4 | 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.