



SPECIFICATION

Product Code : 23180

Product : ETHYLENE DIAMINE TETRA ACETIC

ACID DISODIUM SALT GR

$C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$

M.W. 372.24

Minimum assay (chelometric; on

anhydrous substance) 99%

pH (5% water) 4-5

Maximum Limits of Impurities :

Chloride (Cl) 0.004%

Sulphate (SO₄) 0.01%

Heavy metals (as Pb) 0.001%

Iron (Fe) 0.0005%

Copper (Cu) 0.00025%

Cyanide (CN) 0.001%

Nitrilotriacetic Acid 0.05%

Water 9-10%

(Suitable for metal titration and
determining hardness of water)

CAS No. 6381-92-6 Un No. NR TARIFF : 2921 21 00

R : 22 S : 26-36 F : 3