



Bhakti Chemicals Pvt Ltd

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Factory : Plot No. A-727, T.T.C. Industrial Area, M.I.D.C, Mahape Village, Navi Mumbai- 400 710

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TECHNICAL DATA SHEET OF EDTA ACID

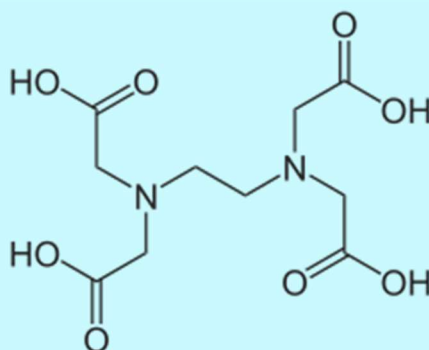
Chemical Name – EDTA Acid

CAS No.: 60-00-4

Molecular Formula: C₁₀H₁₆N₂O₈

Molecular Weight : 292.2

Structural Formula:



Specification:

Item	Finding
Appearance	White Crystalline Powder
Purity	≥99.0%
Chloride (Cl)	< 0.05 %
Sulphates (SO ₄)	< 0.1 %
Iron (Fe)	< 0.001%
Metal Chelate (Pb)	< 0.001%
Molecular Wt	292.2
Chelation value (mgCaCO ₃ /g)	≥330
PH	2.5 - 3

Package and Storage:

Packed in 25 Kg HDPE Bags / stored in cool, dark, ventilated and dry places.