



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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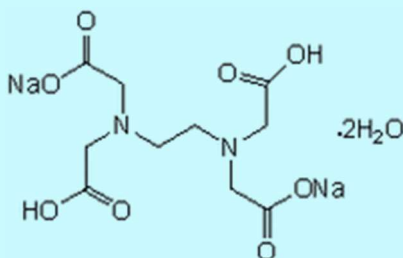
TECHNICAL DATA SHEET OF EDTA DISODIUM

CAS No.: 6381-92-6

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

Molecular Weight : 372.2

Structural Formula:



Property:

EDTA Disodium Salt appears white crystal powder; it can be soluble in water. It can be not nearly soluble in alcohol, and acid in water solution

Specification:

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Appearance	White Powder
Purity	≥99.0%
Molecular Wt	372.2
Chelation value (mgCaCO ₃ /g)	≥265
PH	4.5-5.5

Usage:

EDTA Disodium can be applicable to detergent, water treatment chemicals, dyeing adjuvant, processing agent for fibers, it can be used as cosmetic additive, it can be used as food additive, it can be used in agriculture fertilizer etc.

Package and Storage:

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