



# Bhakti Chemicals Pvt Ltd

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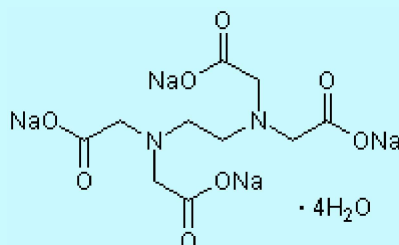
## TECHNICAL DATA SHEET OF EDTA TETRA SODIUM SALT.

CAS No.: 13235-36-4

Molecular Formula:  $C_{10}H_{12}N_2Na_4O_8 \cdot 4H_2O$

Molecular Weight : 452.23

Structural Formula:



### Property:

EDTA Tetra Sodium 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:

Item	Index
Appearance	White Powder
Purity	$\geq 99.0\%$
Molecular Wt	452.23
Chelation value (mgCaCO <sub>3</sub> /g)	$\geq 220$
PH	10.5-11.5

### Usage:

EDTA Tetra Sodium can be applicable to Industrial & Household Cleaning Detergent, Water Treatment Chemicals, Personal Care, Pharma, Photography, Textile, Metal Plating.

### Package and Storage:

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