

EDTA-4Na [Tetrasodium EDTA]

SYNONYMS:

EDTA tetrasodium salt; Tetrasodium ethylenediaminetetraacetate

<u>CAS No:</u> 64-02-8 (Anhydrous)

MOLECULAR FORMULA: C10H14N2Na4O8.4H2O

PROPERTIES:

EDTA-4Na is a white crystal powder with four crystal water, slightly soluble in organic solvents like alcohol, easily soluble in water. When heated, it easily loses crystal water.

SPECIFICATION:

EDTA - 4Na > 99.0%
CHELATE VALUE MgCaCo3/g > 215
Ferrum % (Fe) < 10PPM
Heavy Metal % (Pb) < 10PPM
PH 10.5-11.5

Appearance White crystalline powder

USAGE:

This product is used as stabilizing agent of cosmetics, chelating agent and softening agent of medicines, catalyst of synthetic rubber, terminator of acrylic polymerization, dyeing and printing auxiliary and washing auxiliary detergent. It is used as additive, activator, clean water agent and metal ion masking composition for cleanse industry, poly-reaction, water-treatment, color photosensitive and paper industry.

PACKING

25Kgs Bag.