



Bhakti Chemicals Pvt Ltd

Registered Office: - 707 'G' Square, Jawahar Road, Near BMC Office, Ghatkopar - East, Mumbai - 400077.

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 NTA TRISODIUM SALT.

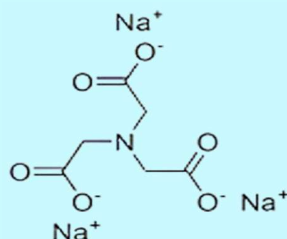
Chemical Name – Nitrilotri Acetic Acid ,Trisodium Salts.

CAS No.: 5064-31-3

Molecular Formula: $N(CH_2COONa)_3$

Molecular Weight : 275.1

Structural Formula:



Specification:

Product Name	NTA Tri Sodium Salt
Chemical Name	Nitrilo Tri Acetic Acid ,Trisodium Salt.
CAS No.	5064-31-3
Molecular Weight	257.1
Colour & Physical Form	White Powder
Chelation Value	360 mg/gm of Caco ₃
pH	10.5 - 11.5 (1% sol)
Assay	99% (+/- 1)

Uses / Application of NTA Trisodium Powder

NTA Trisodium Powder is a Sequestering Agent, which is used in various Industries such as Pharmaceutical, Photography, Textile, Boiler Turbine scale removal, Agriculture as a Micronutrient for Plant Growth, Water Treatment, Laboratory Reagent, Food & Beverages, Cosmetics, Soaps & Detergents, etc. It is used for removing unwanted inorganic impurities present in the system, which helps in getting superior performance & cost saving.

Package and Storage:

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