



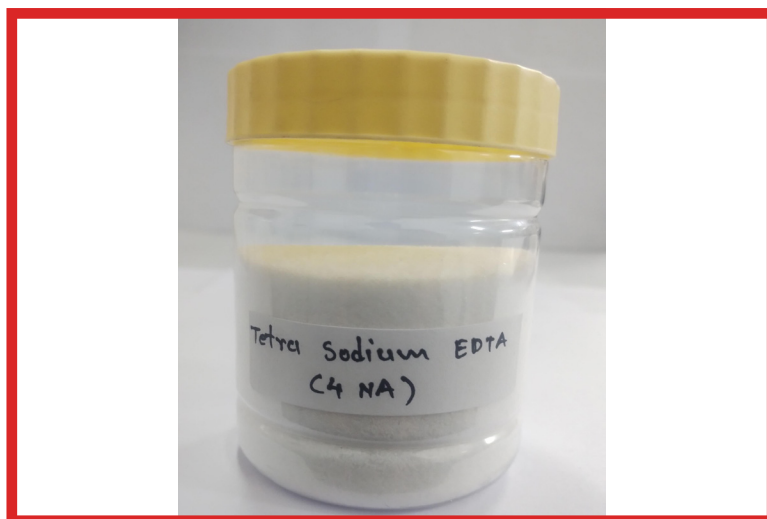
VINIPUL INORGANICS PVT. LTD.

(Formerly Known as AKASH PUROCHEM PVT. LTD.)

Vinipul Inorganics Pvt Ltd 1/3, Kandhari Colony, 2nd Road,
Chembur (E), Mumbai - 400071, Maharashtra, India
(An ISO 9001:2015 & 14001:2015 Certified Company)

CIN NO: U24200MH1986PTCO41136

EDTA Tetrasodium 4NA



Specification No:- VIPL/SPEC/QC/EDTA 4Na/21/02	CAS No:- 10378-23-1
Molecular formula:- C ₁₀ H ₁₂ O ₈ N ₂ Na ₄ .2H ₂ O	Mol. Wt.:- 416.20
Other Name:- EDTA 4Na, Tetra sodium Ethylene Diamine Tetra Acetate dihydrate, Ethylene dinitrilotetra acetic acid tetrasodium salt	Grade:- Pure

Parameters	Unit	Specified Value
Appearance	Visual	White, crystalline or powder
Purity%	% w/w	99.0% min
Chloride (as Cl)	% w/w	0.010% max.
Iron (as Fe)	% w/w	0.001% max.
Heavy metal(as Pb)	% w/w	0.001% max.
pH of 1% solution in D/W	% w/v	10.5 - 11.5
Chelation Value	mg CaCO ₃ /g	215 min. mg CaCO ₃ /g

***Storage:-** Keep in a tightly closed bags or container, in dry & ventilated area, protect from any physical damage to packing.