



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 Acid



Specification No:- VIPL/SPEC/QC/EDTA acid/22/01	CAS No:- 60-00-4
Molecular formula:- C ₁₀ H ₁₆ O ₈ N ₂	Mol. Wt.:- 292.24
Other Name:- Ethylene Diamine Tetra Acetic Acid, Ethylene dinitrilotetra acetic acid	Grade:- Pure

Parameters	Unit	Specified Value
Appearance	Visual	White, crystalline, powder
Purity%	% w/v	99.0% min
pH of 1% solution in D/W	% w/v	2.5 – 3.0
Heavy metal	% w/w	0.001% max.
Sulphate (as SO ₄)	% w/w	0.10% min.
Chloride (as Cl)	% w/w	0.010% max.
Iron (as Fe)	% w/w	0.001% max.

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