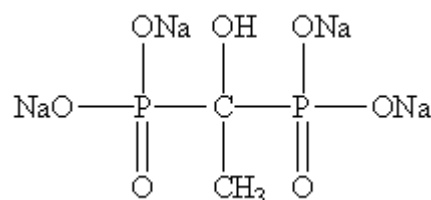




Technical Data Sheet



HEDP.Na4 Salts

Tetra Sodium Salt of Hydroxy Ethylidene Diphosphonic Acid

Row	Parameter	Result
1	Appearance	Colorless to light yellow transparent liquid
2	Active Content	20 – 22% as acid
3	Active Content	29 – 31 % as salt
4	Density, g/ml	1.3±0.1
5	pH (1%)	11.0±1.0
6	Fe, mg/l	20 max
7	Chloride (as Cl ⁻)%	0.02 max

- CAS Number : 29329-71-3
- EC Number : 249-559-4
- IUPAC Name: Tetra sodium (1- hydroxy-1- phosphonoethyl) phosphonate (HEDP.Na4)
- Synonyms : Tetrasodium etidronate
- Molecular Weight : 294
- Molecular Formula : C₂H₄O₇P₂Na₄

