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Typical Product Specifications & Properties

1-Hydroxyethane 1,1-Diphosphonic Acid

CAS Number: : 2809-21-4

Specifications	Limits
Chloride	1.0% Max
pH	< 2 (1% solution)
Iron Content	5 ppm Max
Active Matter	58 - 62%
Phosphoric acid content	2.0% Max
Heavy Metals	As: < 2 ppm; Cr/Cd/Mn/Cu/Co: < 1 ppm
Appearance	Clear colorless to pale yellow aqueous solution
Specific gravity	1.42 - 1.46 g/mL at 25 C
Solubility	Soluble in Water
Density (25°C)	1.43 - 1.45
Molecular weight	206.03



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