

Typical Product Specifications & Properties

1-Hydroxy Ethylidene-1,1-Diphosphonic Acid Tetrasodium Salt

CAS Number: : 3794-83-0

Specifications	Limits
Appearance	Colorless to light yellow transparent liquid
Active Component (HEDP Na4)	29.0 - 31.0%
Phosphoric Acid	18.4 - 20.4%
Fe	<= 20 ppm
Density @ 20C	1.26 - 1.36 g/cm ³
pH	10.0 - 12.0 (as is)
Active Component (HEDP)	20.3 - 21.7%
Melting Point	-5 c
Molecular weight	293.96
Specific gravity	1.30-1.35