



Technical Data Sheet

Sales Specifications

Tetrasodium Ethylene Diamine Tetraacetate with lower NTA (EDTA 4NA)

CAS #13235-36-4

Tech Grade - Tetrahydrate

GCR Number: EDTA4NA-4700SHJC

Characteristics	Basis	Specifications
Assay	%	99% min
Chloride	%	0.05% max
Heavy Metals (as Pb)	%	0.002% max
Iron	%	0.001% max
Ph value	%	10.5 - 11.5
NTA	%	1% max
Chelate Value	MgCaCO ₃ /g	215 min

Appearance

White Crystalline powder

Application

Hardness controller for detergents & soaps. Used in metal treatment. Stabilizer in pulp & paper industry and a bleach and dye stabilizer. A metal remover in oil fields.

Standard Packaging

25kg Polywoven bags

Last Revision: 1-20-25

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