

Technical Datasheet

Article No. 2281

EDTA disodium salt dihydrate p. a., ACS, ISO
99.0–101.0 %

For laboratory use.

Parameter	Value
Appearance	colourless solid
Melting point	252 °C
Mol.-Weight	372.24 g/mol
Heavy metals (as Pb)	max. 0.0005 %
Copper (Cu)	max. 0.0001 %
Iron (Fe)	max. 0.0005 %
Lead (Pb)	max. 0.001 %
Insoluble matter	max. 0.003 %
Chloride (Cl)	max. 0.004 %
Cyanide (CN)	max. 0.001 %
Sulfate (SO ₄)	max. 0.01 %
pH (5 %, 25 °C)	4–5
Nitrilotriacetic acid (C ₆ H ₉ NO ₆)	max. 0.05 %