

## Product Information

### TECHNICAL DATA SHEET / Specification Sheet

#### **EDTA Free Acid**

Molecular Formula : C<sub>10</sub>H<sub>16</sub>N<sub>2</sub>O  
Molecular Weight : 292.24  
CAS No. : 60-00-4  
Shelf Life : 5 years

#### **Technical Specification**

Assay (Compl.)	99,4-100.6%
Identity : Identity	IR passes test
Maximum limit of impurities	
Insoluble matter in NH <sub>4</sub> OH	0.005 %
Residue on ignition (as SO <sub>4</sub> )	0.1 %
Chloride (Cl)	0.005%
Nitriiotriacetic Acid [(CH <sub>2</sub> COOH) <sub>3</sub> N]	0.1%
Heavy metals (as Pb)	0.001%
Ca	0.001 %
Cu	0.001 %
Fe	0.001 %
Mg	0.0005 %
Ni	0.001 %
Pb	0.001 %