

Specification

Technical Data Sheet

Product Name	Ethylenediaminetetraacetic acid calcium disodium salt
Product No	14243311
CAS Number	62-33-9
Storage Temperature	2 to 8 °C
Molecular Weight	374.27

Specification

Appearance	White crystalline powder
Heavy metals	≤10 ppm
pH	20% solution: 6.8 - 8.0; 1% solution: 6.5 - 7.5
Water	≤13.0%
Assay	98-102.0%
Chelated Calcium	8.5 to 10.0%
Chloride (Cl)	≤0.1%

Specification

Iron (Fe) ≤ 80 ppm

Nitrilotriacetic acid $\leq 0.1\%$

Arsenic (As) ≤ 3 ppm

Lead (Pb) ≤ 4 ppm
