

EDTA free acid, Hi-LRTM

GRM678


Product Identifier

CAS No.	:	60-00-4
EC No.	:	200-449-4
Molecular Formula	:	C ₁₀ H ₁₆ N ₂ O ₈
Molecular Weight	:	292.24
Synonym	:	Ethylenediaminetetraacetic acid, Hi-LR TM
HS Code	:	2922 49 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white crystals or powder or solid
Solubility	:	100 mg soluble in 1 mL of dilute sodium hydroxide
Chloride (Cl)	:	<= 0.02%
Sulfate (SO ₄)	:	<= 0.1%
Iron (Fe)	:	<= 0.005%
Assay (ZnCl ₂ Titration)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H319
Precautionary Statement(s)	:	P280- P305+P351+P338- P337 + P313
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	AH4025000
WGK	:	2