
EGTA, Hi-LR™

GRM1530

Product Identifier

CAS No.	:	67-42-5
EC No.	:	200-651-2
Molecular Formula	:	C ₁₄ H ₂₄ O ₁₀ N ₂
Molecular Weight	:	380.35
Synonym	:	Ethylene glycol-bis(2-aminoethyl ether)-N,N,N',N'-tetraacetic acid, Hi-LR™
HS Code	:	2922 50 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of 1M sodium hydroxide solution
Loss on drying (at 110°C, 2 hr)	:	<= 2.0%
Assay (HCl Titration, on dry basis)	:	>= 97.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	AH3760000
WGK	:	2