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Product Datasheet

GE4011 - EDTA

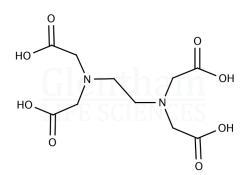
Product Details

Product Name	EDTA
Glentham Code	GE4011
CAS Number	60-00-4
EINECS	200-449-4
MDL Number	MFCD00003541
PubChem SID	310272501
Related Categories	Biochemicals, Buffers

Structure

Molecular Weight Molecular Formula : C₁₀H₁₆N₂O₈

: 292.24



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.		
CLP Classification	Acute Tox. 4, STOT RE 2, Eye Irr. 2A	
Signal Word	Warning	
Hazard Codes	H332, H373, H319	
Precautionary Codes	P280, P304+P340, P305+P351+P338, P312, P260	

Pictograms



Glentham Product Specification

Physical Description	:	White crystalline powder
pH (1% in water)	:	2.3 - 3.3
Assay (Titration)	:	≥ 99%
Version	:	v1.0

About EDTA

EDTA is a hexadentate ligand used as a chelating agent. Due to its ability to sequester metal ions it has a wide range of uses, ranging from biochemistry, molecular biology, cosmetics and pharmaceutical research.

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