

Product Datasheet

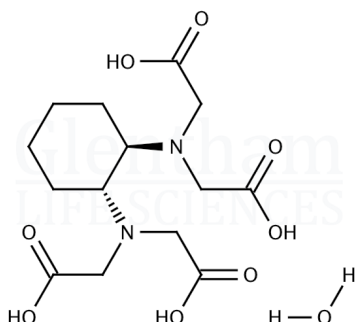
GT2391 - trans-1,2-Diaminocyclohexane-N,N,N",N"-tetraacetic acid monohydrate, ACS grade

Product Details

Product Name	trans-1,2-Diaminocyclohexane-N,N,N",N"-tetraacetic acid monohydrate, ACS grade
Glentham Code	GT2391
CAS Number	125572-95-4
EINECS	236-308-9
MDL Number	MFCD00149243
Additional CAS	13291-61-7 ($\cdot xH_2O$)
Additional CAS	123333-90-4
Related Categories	Dyes & Stains, Analytical Reagents

Structure

Molecular Weight : 364.35
Molecular Formula : $C_{14}H_{22}N_2O_8 \cdot H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification

Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word

Warning

Hazard Codes

H315, H336, H335, H319

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	: White powder
Solubility (10% in 1M NaOH)	: Clear, colourless solution
Insoluble Matter	: $\leq 0.01\%$
Residue on Ignition	: $\leq 0.2\%$
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
Iron (Fe)	: $\leq 50\text{ppm}$
Assay	: 97.5 - 100.5 %
Grade	: ACS
Version	: v1.0

About trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid monohydrate, ACS grade

No further details on record.

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