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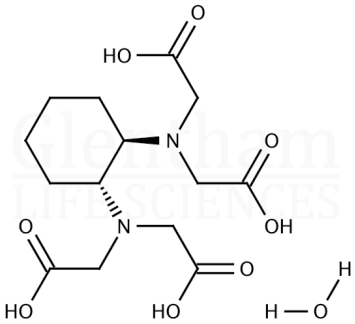
Product Specification

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 (·xH2O)
Additional CAS	123333-90-4
Molecular Weight	364.35
Molecular Formula	$C_{14}H_{22}N_2O_8 \cdot H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility (10% in 1M NaOH)	Clear, colourless solution
Insoluble Matter	≤ 0.01%
Residue on Ignition	≤ 0.2%
Heavy Metals (as Pb)	≤ 10ppm
Iron (Fe)	≤ 50ppm
Assay	97.5 - 100.5 %
Grade	ACS

Specification Version	-	v1.0
Date Created	-	2017-07-22

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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