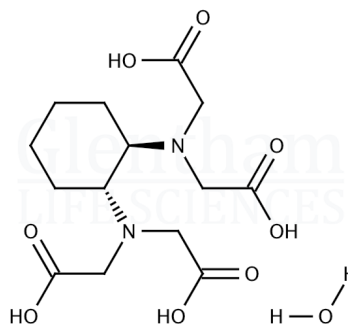


## Certificate of Analysis

Product Name	trans-1,2-Diaminocyclohexane-N,N,N",N"-tetraacetic acid monohydrate
Glentham Code	GT3354
CAS Number	125572-95-4
EINECS	236-308-9
MDL Number	MFCD00149243
Additional CAS	13291-61-7 (-xH <sub>2</sub> O)
PubChem SID	310271276
Additional CAS	123333-90-4
Batch Number	189CXW
Molecular Weight	364.35
Molecular Formula	C <sub>14</sub> H <sub>22</sub> N <sub>2</sub> O <sub>8</sub> · H <sub>2</sub> O
Storage Temp.	+20°C



Property	Specification	Batch 189CXW
Physical Description	White powder	White powder
Residue on Ignition	≤ 0.2%	≤ 0.1%
Water	4.5 - 5.5 %	5.5%
Assay	≥ 99.0%	99.8%

Specification Version	v1.0
Manufacture Date	2022-05-20
Re-Test Date	2033-02-09

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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