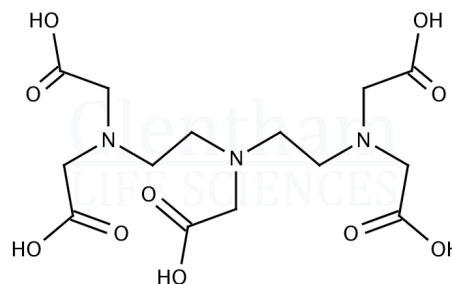


Certificate of Analysis

Product Name	Diethylenetriamine pentaacetic acid
Glentham Code	GK8265
CAS Number	67-43-6
EINECS	200-652-8
MDL-Nummer	MFCD00004289
PubChem SID	310271623
Batch Number	773FUP
Molecular Weight	393.35
Molecular Formula	$C_{14}H_{23}N_3O_{10}$
Storage Temp.	+20°C



Property	Specification	Batch 773FUP
Physical Description	White powder	White powder
Solubility	5% in 1M HCl: Clear, colourless solution	Clear, colourless solution
Lead (Pb)	≤ 10ppm	2ppm
Iron (Fe)	≤ 10ppm	2ppm
Chloride (Cl)	≤ 0.01%	0.005%
Sulphate (SO4)	≤ 0.05%	0.02%
Loss on Drying	≤ 0.5%	0.1%
Assay	≥ 99.0%	99.4%

Specification Version	v1.0
Manufacture Date	2018-09-15
Re-Test Date	2027-12-15

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025