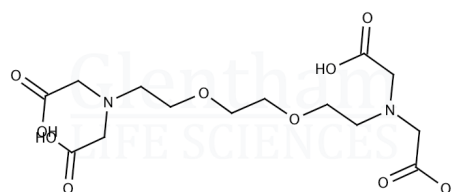


## Certificate of Analysis

Product Name	EGTA, 99%
Glentham Code	GE9981
CAS Number	67-42-5
EINECS	200-651-2
MDL Number	MFCD00004291
Batch Number	674KYH
Molecular Weight	380.35
Molecular Formula	$C_{14}H_{24}N_2O_{10}$
Storage Temp.	+20°C



Property	Specification	Batch 674KYH
Physical Description	White crystalline powder	Conforms
Solubility (10% in 1M NaOH)	Clear, colourless solution	Conforms
Heavy Metals	≤ 10ppm	Conforms
Loss on Drying	≤ 2.0% (105°C)	0.8%
Residue on Ignition	≤ 0.1%	Conforms
Assay	≥ 98.5% (dried basis)	99.6%

Specification Version	v1.0
Manufacture Date	2018-09-24
Re-Test Date	2029-10-03

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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