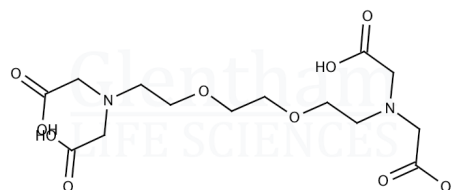


Certificate of Analysis

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	2025-10-03

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 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, 2024