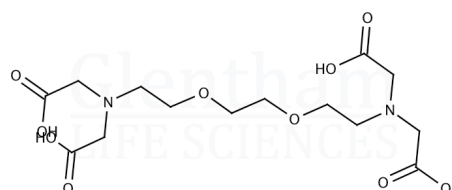


## Certificate of Analysis

Product Name	EGTA
Glentham Code	GE7249
CAS Number	67-42-5
EINECS	200-651-2
MDL Number	MFCD00004291
PubChem SID	310272518
Batch Number	020VFD
Molecular Weight	380.35
Molecular Formula	$C_{14}H_{24}N_2O_{10}$
Storage Temp.	+20°C



Property	Specification	Batch 020VFD
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in 1M NaOH)	Clear, colourless solution	Clear, colourless solution
Melting Point	240 - 244 °C	240.1 - 241.2 °C
Assay (Titration)	≥ 98.0%	99.8%

Specification Version	v1.1
Manufacture Date	2021-12-06
Re-Test Date	2028-11-10

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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