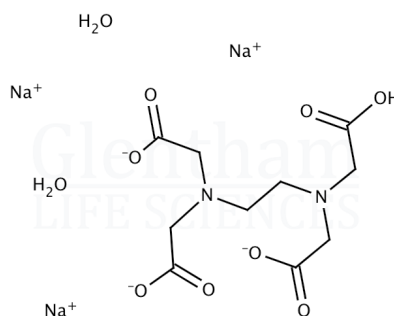


Certificate of Analysis

Product Name	EDTA trisodium salt dihydrate
Glentham Code	GE9701
CAS Number	150-38-9
MDL Number	MFCD00149685
Additional CAS	85715-60-2 (hydrate)
Additional CAS	65501-25-9 ($\cdot 3\text{H}_2\text{O}$)
MDL Number	MFCD02253006 ($\cdot 3\text{H}_2\text{O}$)
PubChem SID	310272510
Batch Number	621MSN

Molecular Weight	394.22
Molecular Formula	$\text{C}_{10}\text{H}_{13}\text{N}_2\text{Na}_3\text{O}_8 \cdot 2\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 621MSN
Physical Description	White crystalline powder	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Assay	98.0 - 102.0 % ($\text{C}_{10}\text{H}_{13}\text{N}_2\text{Na}_3\text{O}_8 \cdot 2\text{H}_2\text{O}$)	99.15%

Specification Version	v1.0
Manufacture Date	2021-06-15
Re-Test Date	2031-05-11

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.

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