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Certificate of Analysis

Product Name	EDTA disodium zinc salt hydrate
Glentham Code	GX3802
CAS Number	176736-49-5
EINECS	237-865-0
MDL Number	MFCD00151728
Additional CAS	14025-21-9
Additional CAS	39208-16-7
Batch Number	721POH
Molecular Weight	399.57 (anhydrous)
Molecular Formula	$C_{10}H_{12}N_{2}Na_{2}O_{8}Zn \cdot xH_{2}O$
Storage Temp.	+20°C

Property	Specification	Batch 721POH
Physical Description	White to off-white powder	Conforms
Assay	≥ 97.0%	97.1%
Zinc (Zn)	≥ 14.5%	14.83%
Heavy Metals (as Pb)	≤ 10ppm	Conforms
Loss on Drying	≤ 10.0%	4.8%

Specification Version	v1.0
Manufacture Date	2015-10-30
Re-Test Date	2027-05-16

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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