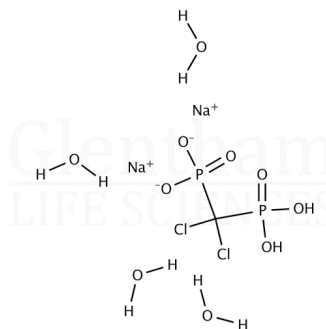


Certificate of Analysis

Product Name	Clodronate disodium salt hydrate
Glentham Code	GP6103
CAS Number	88416-50-6
MDL Number	MFCD02940846
Additional CAS	22560-50-5 (anhydr.)
Additional CAS	10596-23-3 (acid)
PubChem SID	310270401
Batch Number	606EGH

Molecular Weight	288.86 (anhydrous)
Molecular Formula	$\text{CH}_2\text{Cl}_2\text{Na}_2\text{O}_6\text{P}_2 \cdot 4\text{H}_2\text{O}$
Storage Temp.	+4°C



Property	Specification	Batch 606EGH
Physical Description	White or off-white crystalline powder	Conforms
Loss on Drying	18.0 - 22.0 %	19.7%
Assay	98.0 - 102.0 % (anhydrous basis)	98.5%

Specification Version	v1.1
Manufacture Date	2018-01-23
Re-Test Date	2026-05-08

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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