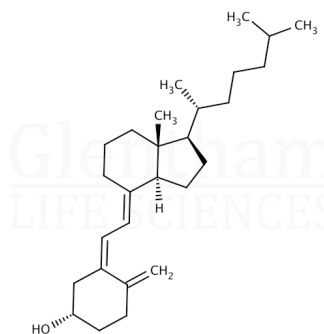


Certificate of Analysis

Product Name	Cholecalciferol, USP grade
Glentham Code	GV3958
CAS Number	67-97-0
EINECS	200-673-2
MDL-Nummer	MFCD00078131
Batch Number	691YWX

Molecular Weight	384.65
Molecular Formula	$C_{27}H_{44}O$
Storage Temp.	+4°C



Property	Specification	Batch 691YWX
Physical Description	White to almost white crystalline powder	White crystalline powder
Identification	A, B, C, D according to USP	Entspricht
Specific Optical Rotation	+105 - +112 °	+105.3°
Assay	97.0 - 103.0 %	99.3%
Pharmacopoeia Specification(s)	USP	Entspricht

Specification Version	v1.0
Manufacture Date	2024-08-17
Re-Test Date	2029-10-02

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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