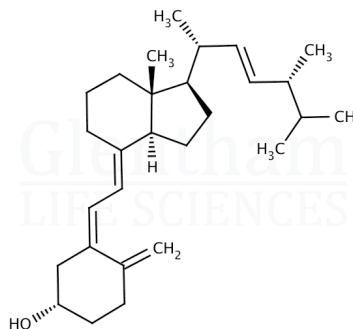


Certificate of Analysis

Product Name	Vitamin D2
Glentham Code	GV6132
CAS Number	50-14-6
EINECS	200-014-9
MDL Number	MFCD00166988
Batch Number	901IKU

Molecular Weight	396.65
Molecular Formula	$C_{28}H_{44}O$
Storage Temp.	+4°C



Property	Specification	Batch 901IKU
Physical Description	White to pale yellow crystals or powder	White crystals
Identification (IR)	To conform to standard	Conforms to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	+100.0 - +106.0 ° (c=1.5, ethanol)	102.8°
Melting Point	113.0 - 119.0 °C	114.5°C
Assay	≥ 97.5%	98.9%

Specification Version	v1.1
Manufacture Date	2023-08-04
Re-Test Date	2031-09-26

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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