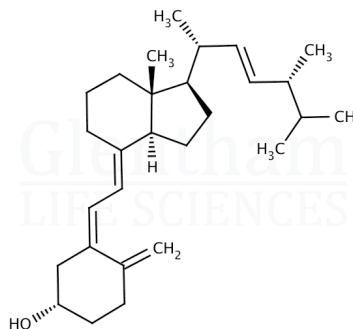


Certificate of Analysis

Product Name	Vitamin D2
Glentham Code	GV6132
CAS Number	50-14-6
EINECS	200-014-9
MDL Number	MFCD00166988
Batch Number	078JFY

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



Property	Specification	Batch 078JFY
Physical Description	White to pale yellow crystals or powder	Off-white powder
Identification (IR)	To conform to standard	Conforms
Specific Optical Rotation ($[\alpha]_{20/D}$)	+100.0 - +106.0 ° (c=1.5, ethanol)	+102.0°
Melting Point	113.0 - 119.0 °C	114.9°C
Assay	≥ 97.5%	99.0%

Specification Version	v1.1
Manufacture Date	2022-04-13
Re-Test Date	2030-10-28

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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