



Certificate of Analysis

Product Name	Calcifediol (25-hydroxy Vitamin D3)
Catalog No.	V2435
Batch No.	V243501

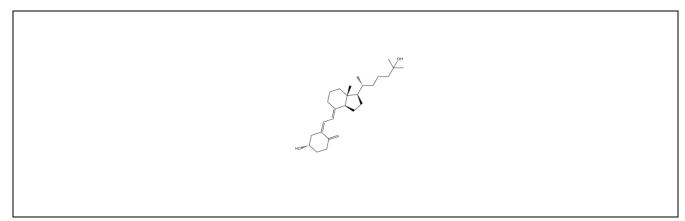
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C27H44O2
Molecular Weight	400.64
Purity	≥98%
CAS No.	19356-17-3
Production Date	01/26/2022

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use

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