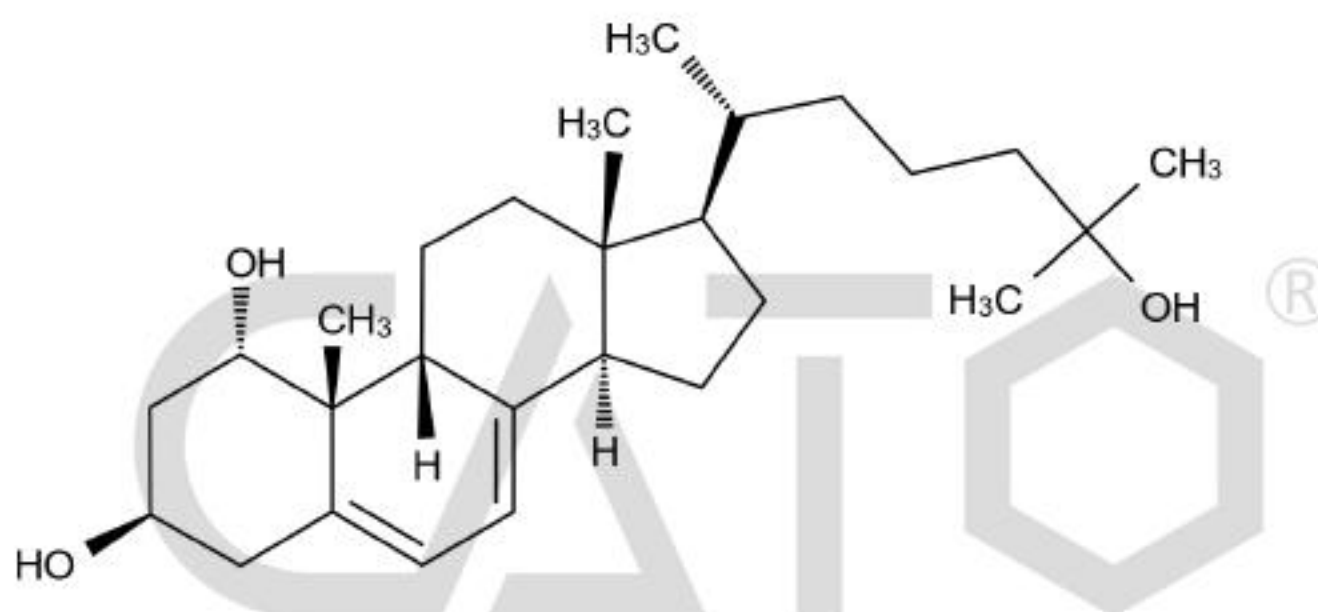


Certificate of Analysis

Reference Material & Standard

Product Name:	Cholecalciferol impurity 23	Catalogue Number:	C4X-158623
Synonyms:	N/A	Lot Number:	0127-SA-7371
CAS Number:	168609-17-4	Expiry Date:	Jan 26, 30
Molecular Formula:	$C_{27}H_{44}O_3$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	416.64		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.144%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jan 27, 26

Date: Jan 27, 26

Date: Jan 27, 26



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Page 1 of 6



Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Jan 27, 26	First release.

