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CERTIFICATE OF ANALYSIS

Analysis Date:

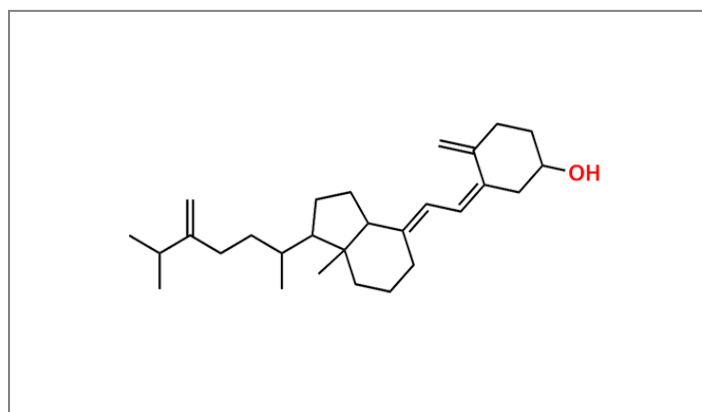
Re-test Date:

Product Name: Ergocalciferol Impurity 1

Identification:

Chemical Name: (Z)-3-(2-((E)-7a-methyl-1-(6-methyl-5-methyleneheptan-2-yl)octahydro-4H-inden-4-ylidene)ethylidene)-4-methylenecyclohexan-1-ol

Synonyms : NA
CAS Number : NA
CAT Number : CP-E70008
Molecular Formula : C₂₈H₄₄O
Molecular Weight : 396.66



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.