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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Calcipotriol (In House Standard)

Identification:

Chemical Name: (5Z,7E,22E,24S)-24-Cyclopropyl-9,10-secochole-5,7,10(19),22-tetraene-1 α ,3 β ,24-triol (as per EP)

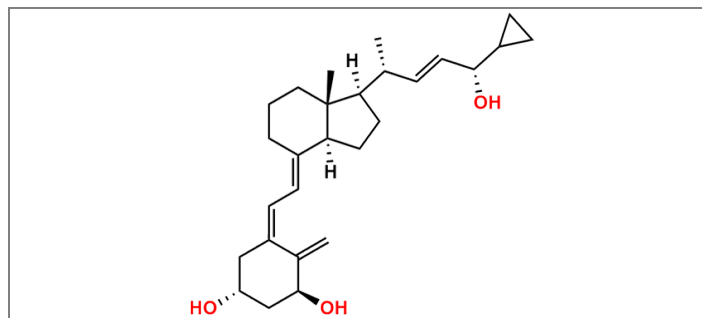
Synonyms : Calcipotriene (USP)

CAS Number : 112965-21-6

CAT Number : CP-C48000

Molecular Formula : C₂₇H₄₀O₃

Molecular Weight : 412.61



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	>98%
5)	¹ H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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