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## CERTIFICATE OF ANALYSIS

Analysis Date:

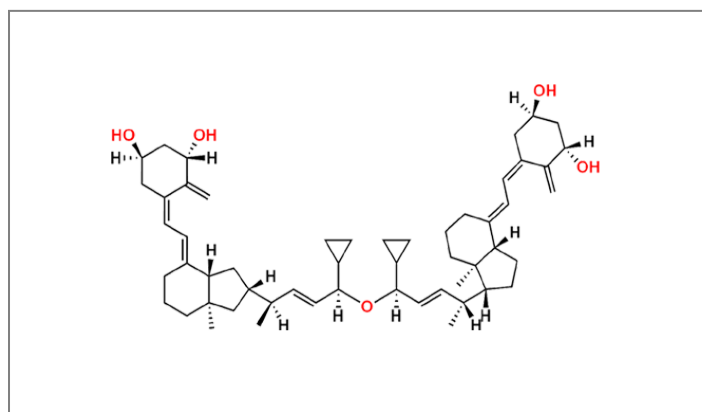
Re-test Date:

**Product Name: Calcipotriol EP Impurity H**

**Identification:**

Chemical Name: (5Z,7E,22E,24R)-24-cyclopropyl-24-[[[(5Z,7E,22E,24S)-24-cyclopropyl-1 $\alpha$ ,3 $\beta$ -dihydroxy-9,10-secochola-5,7,10(19),22-tetraen-24-yl]oxy]-9,10-secochola-5,7,10(19),22-tetraene-1 $\alpha$ ,3 $\beta$ -diol

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-C49008  
Molecular Formula : C<sub>54</sub>H<sub>78</sub>O<sub>5</sub>  
Molecular Weight : 807.21



**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.