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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

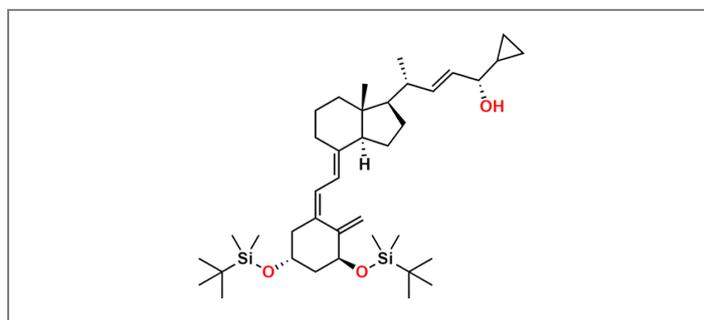
Re-test Date: Feb 2027

Product Name: Calcipotriol EP Impurity F

Identification:

Chemical Name: (5Z,7E,22E,24S)-24-cyclopropyl-1 α ,3 β -bis[[1,1-dimethylethyl]dimethylsilyloxy]-9,10-secochola-5,7,10(19),22-tetraen-24-ol

Synonyms : NA
CAS Number : 112875-61-3
CAT Number : CP-C49009
Molecular Formula : C₃₉H₆₈O₃Si₂
Molecular Weight : 641.14
Batch Number : CP-CAL-F-0625
Storage Condition : Tightly closed, Inert atmosphere at -20° C
Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.13%
5)	¹ HNMR	Confirm to structure



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.