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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2028

Product Name: Calcipotriol EP Impurity A

Identification:

Chemical Name: (5Z,7E,22E)-24-cyclopropyl-1 α ,3 β -dihydroxy-9,10-secochola-5,7,10(19),22-tetraen-24-one (as per EP)

Synonyms : 24-Oxo Calcipotriol

CAS Number : 126860-83-1

CAT Number : CP-C48001

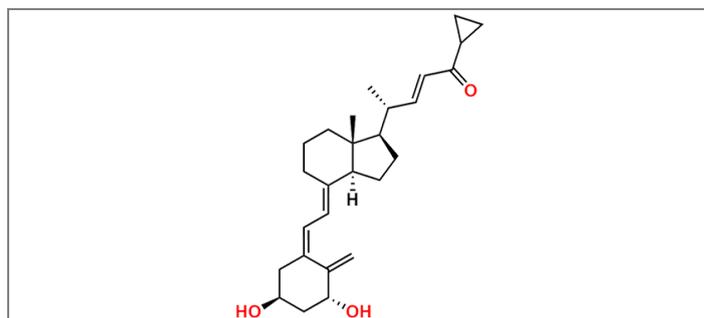
Molecular Formula : C₂₇H₃₈O₃

Molecular Weight : 410.59

Batch Number : CP-CAL-A-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	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	90.96%
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.