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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Calcipotriol EP Impurity C

Identification:

Chemical Name: (5E,7E,22E,24S)-24-Cyclopropyl-9,10-secochola-5,7,10(19),22-tetraene-1 α ,3b,24-triol ((5E)-calcipotriol)

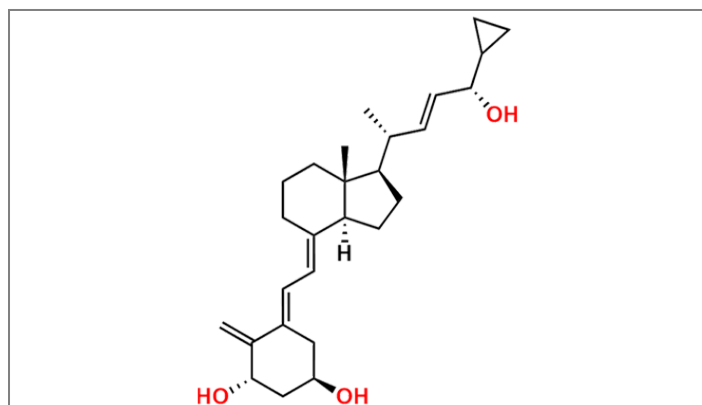
Synonyms : Calcipotriene USP Related
Compound C ; (5E)-Calcipotriol ;
(5E)-Calcipotriene

CAS Number : 113082-99-8

CAT Number : CP-C48003

Molecular Formula : C₂₇H₄₀O₃

Molecular Weight : 412.60



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.