

Certificate of Analysis

Product Name: Calcipotriol (monohydrate)

 Cat. No.:
 CS-0812

 CAS No.:
 147657-22-5

 Batch No.:
 19137

Chemical Name: 1,3-Cyclohexanediol, 5-[(2E)-2-[(1R,3aS,7aR)-1-[(1R,2E,4S)-4-cyclopropyl-4-hydroxy-1-methy

I-2-buten-1-yl]octahydro-7a-methyl-4H-inden-4-ylidene]ethylidene]-4-methylene-, hydrate (1:1)

, (1R,3S,5Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{42}O_4$ Molecular Weight: 430.62

Storage: -20°C, protect from light, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.70%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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