

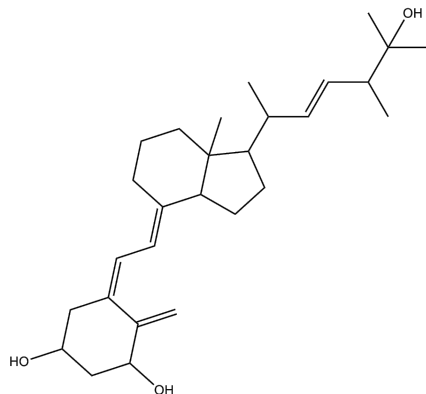
Certificate of Analysis

Product Name: Ercalcitriol
Cat. No.: GC12685
Batch No.: 1
Chemical Name: (1R,3S,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-1-[(E,2R,5S)-6-hydroxy-5,6-dimethylhept-3-en-2-yl]-7a-methyl-2,3,3a,5,6,7-hexahydro-1H-inden-4-ylidene]ethylidene]-4-methylidenecyclohexane-1,3-diol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 60133-18-8
Molecular Formula: $C_{28}H_{44}O_3$
Molecular Weight: 428.66
Storage: Store at $-20^{\circ}C$, unstable in solution, ready to use.

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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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