

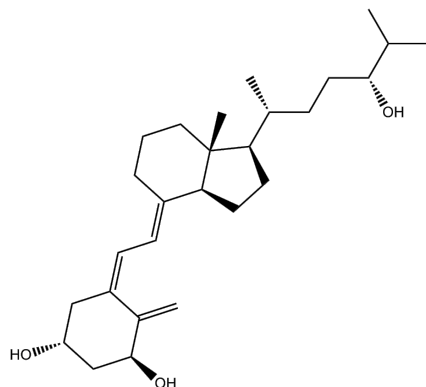
Certificate of Analysis

Product Name: Tacalcitol
Cat. No.: GC10890
Batch No.: 1
Chemical Name: (1R,3S,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-1-[(2R,5R)-5-hydroxy-6-methylheptan-2-yl]-7a-methyl-2,3,3a,5,6,7-hexahydro-1H-inden-4-ylidene]ethylidene]-4-methylenecyclohexane-1,3-diol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 57333-96-7
Molecular Formula: C₂₇H₄₄O₃
Molecular Weight: 416.65
Storage: Store at -20°C, unstable in solution, ready to use.

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
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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