
Certificate of Analysis

Product Name: 1alpha, 25-Dihydroxy VD2-D6
Cat. No.: GC15623
Batch No.: 1
Chemical Name: (1R,3S,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-7a-methyl-1-[(E,2R,5S)-7,7,7-trideuterio-6-hydroxy-5-methyl-6-(trideuteriomethyl)hept-3-en-2-yl]-2,3,3a,5,6,7-hexahydro-1H-inden-4-ylidene]ethylidene]-4-methylidenecyclohexane-1,3-diol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 216244-04-1
Molecular Formula: C₂₈H₃₈D₆O₃
Molecular Weight: 428.65
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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