
Product Data Sheet

Product Name: (24S)-MC 976

Cat. No.: GC11717

Chemical Properties

Cas. No. 112849-14-6

Chemical Name (1R,3S,5Z)-5-[(2E)-2-[(1R,3aS,7aR)-1-[(2R,5S)-5-cyclopropyl-5-hydroxypentan-2-yl]-7a-methyl-2,3,3a,5,6,7-hexahydro-1H-inden-4-ylidene]ethylidene]-4-methylidenecyclohexane-1,3-diol

SMILES CC(CCC(C1CC1)O)C2CCC3C2(CCCC3=CC=C4CC(CC(C4=C)O)O)CFormula C₂₇H₄₂O₃ M.Wt 414.62

Solubility Soluble in DMSO Storage Store at -20°C, unstable in solution, ready to use.

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure **Background**

(24S)-MC 976 is a Vitamin D3 derivative.

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

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