

Product Data Sheet

Product Name: 6-hydroxy Ramulosin

Cat. No.: GC46723

Chemical Properties

Cas. No. 29913-85-7

SMILES [H][C@]1(C[C@H]2O)C[C@H](OC(C1=C(C2)O)=O)C

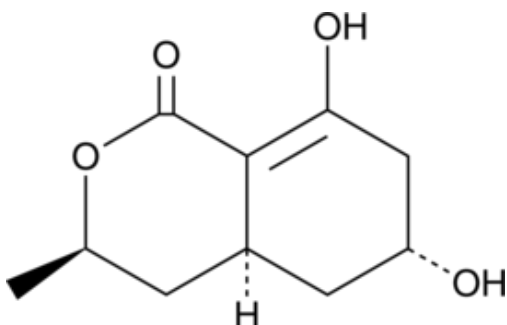
Formula C₁₀H₁₄O₄ M.Wt 198.2

Solubility Dichloromethane: soluble, DMSO: Storage Store at -20°C
soluble, Ethanol: soluble, Methanol:
soluble

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

6-hydroxy Ramulosin is a fungal metabolite originally isolated from *P. ramulosa*.¹

1. Tanenbaum, S.W., Agarwal, S.C., Williams, T., et al. 6-Hydroxyramulosin - a new metabolite from

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

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Pestalotia ramulosa Tetrahedron Lett. 11(27)2377-2380(1970)

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