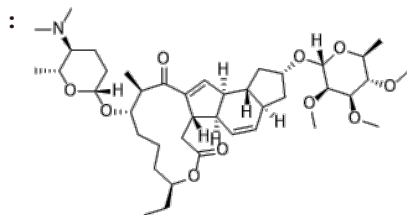


Product Name : Spinosyn A
Cat. No. : PC-27925
CAS No. : 131929-60-7
Batch No. : PC-2792501
Chemical Name : (2R,3aS,5aR,5bS,9S,13S,14R,16aS,16bR)-13-(((2R,5S,6R)-5-(dimethylamino)-6-methyltetrahydro-2H-pyran-2-yl)oxy)-9-ethyl-14-methyl-2-(((2R,3R,4R,5S,6S)-3,4,5-trimethoxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-2,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-1H-as-indaceno[3,2-d][1]oxacyclododecine-7,15-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 731.97
Molecular Formula : C₄₁H₆₅NO₁₀
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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