

Pimaricin

Catalog No: #S0709

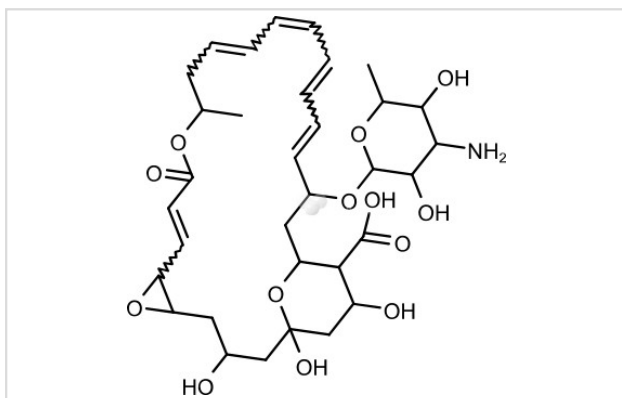
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Description

Product Name	Pimaricin
Brief Description	Inhibitors
Purification	97.63%
Target Name	Estrogen/progestogen Receptor inhibitor
Calculated MW	665.73
Formulation	C33H47NO13
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology
 SMILES: C[C@@H]1C/C=C/C=C/C=C/C/[C@@H](C[C@H]2[C@@H]([C@H](C[C@](O2)(C[C@H](C[C@@H]3[C@H](O3)/C=C/C(=O)O1)O)O)C(=O)O)[C@H]4[C@H]([C@H]([C@@H]([C@H](O4)C)O)N)O
 Pathways: Endocrinology/Hormones Receptor: ER
 Boiling pt: 952.2°C
 Melting pt: 2000°C
 Solubility: DMSO: 7 mg/mL (10.51 mM)
 Appearance: White Powder
 Remark: 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 month.

References

1. te Welscher YM, et al. Antimicrob Agents ChemOthers. 2010 Jun;54(6):2618-25.

Note: This product is for in vitro research use only