

Oritavancin diphosphate

Catalog No: #S2691

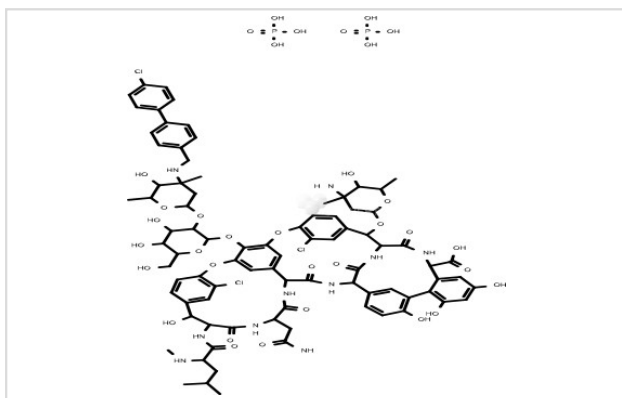
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Description

Product Name	Oritavancin diphosphate
Brief Description	Inhibitors
Purification	99.49%
Target Name	Others
Calculated MW	1989.09
Formulation	C86H103Cl3N10O34P2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology
 SMILES: C[C@H]1[C@@H]([C@@]([C@H](O1)O[C@H]2[C@H]3C(=O)N[C@@H](C4=CC(=CC(=C4)C(=CC(=C5)[C@H](C(=O)N3)NC(=O)[C@H]6C7=CC(=C(C(=C7)OC8=C(C=C(C=C8)[C@H]([C@H](C(=O)N[C@H](C(=O)N6)CC(=O)N)NC(=O)[C@@H](CC(C)C)NC)O)C)O[C@H]9[C@@H]([C@H]([C@@H]([C@H](O9)CO)O)O)O[C@H]1C[C@]([C@H]([C@@H](O1)C)O)(C)NCC1=CC=C(C=C1)C1=CC=C(C=C1)Cl)OC1=C(C=C2C=C1)Cl)O)O)C(=O)O)(C)N)O.OP(=O)(O)O.OP(=O)(O)O
 Pathways: Others
 Receptor: Others
 Boiling pt: Melting pt: Solubility: Water: 10 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. Arhin FF, et al. Antimicrob Agents ChemOther. 2008 May;52(5):1597-1603.

Note: This product is for in vitro research use only