

Oseltamivir phosphate

Catalog No: #S1486

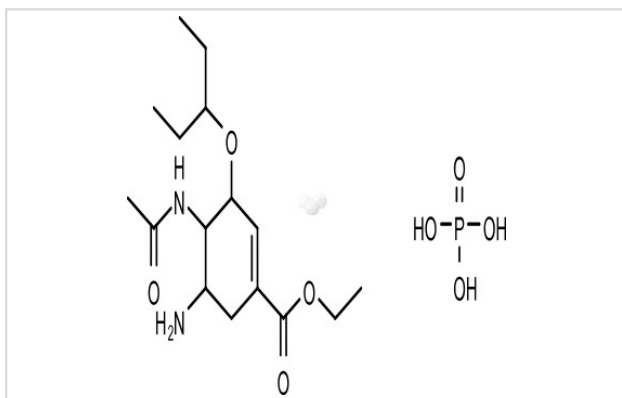
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Description

Product Name	Oseltamivir phosphate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Influenza Virus inhibitor
Calculated MW	410.4
Formulation	C ₁₆ H ₂₈ N ₂ O ₄ H ₃ PO ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CCC(CC)O[C@@H]1C=C(C[C@@H]1[C@H]1NC(=O)C)N(C(=O)OCC)OP(=O)(O)O Pathways: Microbiology & virology Receptor: Influenza A and B Boiling pt: 473.3°C Melting pt: 196-198°C Solubility: DMSO: 2 mg/mL (4.87 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 months.

References

1. McKimm-Breschkin J, et al. Antimicrob Agents Chem Others. 2003 Jul;47(7):2264-72.

Note: This product is for in vitro research use only