

Entecavir hydrate

Catalog No: #S0085

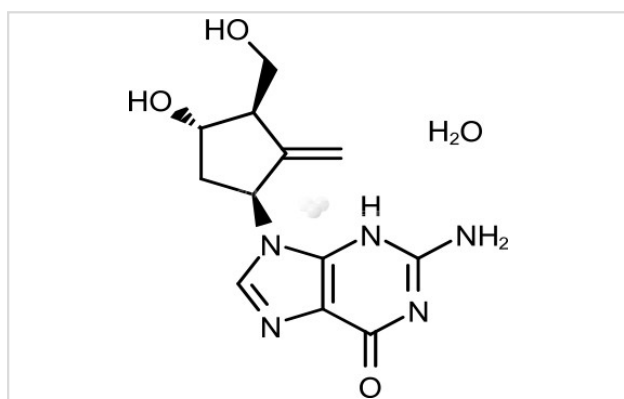
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Entecavir hydrate
Brief Description	Inhibitors
Purification	99.00%
Target Name	HBV inhibitor
Calculated MW	295.3
Formulation	C ₁₂ H ₁₅ N ₅ O ₃ H ₂ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other SMILES: C=C1[C@H](C[C@@H]([C@H]1CO)O)N2C=NC3=C2NC(=NC3=O)N. Pathways: Microbiology & virology Receptor: HBV (HepG2 cell) Boiling pt: 661.4°C Melting pt: Solubility: DMSO: 59 mg/mL (199.8 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. Levine S, et al. Antimicrob Agents ChemOther, 2002, 46(8), 2525-2532.

Note: This product is for in vitro research use only