

## Entecavir hydrate

Catalog No: #S0085

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## Description

Product Name	Entecavir hydrate
Brief Description	Inhibitors
Purification	99.00%
Target Name	HBV inhibitor
Calculated MW	295.3
Formulation	C <sub>12</sub> H <sub>15</sub> N <sub>5</sub> O <sub>3</sub> H <sub>2</sub> 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