

Lamivudine

Catalog No: tcsc2230



Available Sizes

Size: 100mg

Size: 500mg



Specifications

CAS No:

134678-17-4

Formula:

$C_8H_{11}N_3O_3S$

Pathway:

Anti-infection;Anti-infection

Target:

Reverse Transcriptase;HIV

Purity / Grade:

>98%

Solubility:

H₂O : ≥ 50 mg/mL (218.09 mM); DMSO : 50 mg/mL (218.09 mM; Need ultrasonic)

Alternative Names:

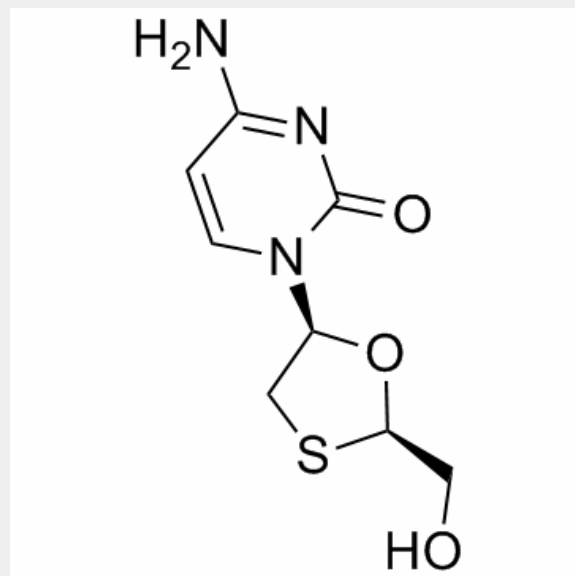
BCH-189

Observed Molecular Weight:

229.26

Product Description

Lamivudine is a **nucleoside reverse transcriptase inhibitors?(NRTIs)**. Lamivudine can inhibit **HIV reverse transcriptase 1/2** and also the reverse transcriptase of **hepatitis B virus**.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!