

beta-L-D4A

Catalog No: tcsc0018411



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg



Specifications

CAS No:

7057-48-9

Formula:

$C_{10}H_{11}N_5O_2$

Pathway:

Anti-infection

Target:

HIV

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

2'3'-didehydro-2'3'-dideoxyadenosine

Observed Molecular Weight:

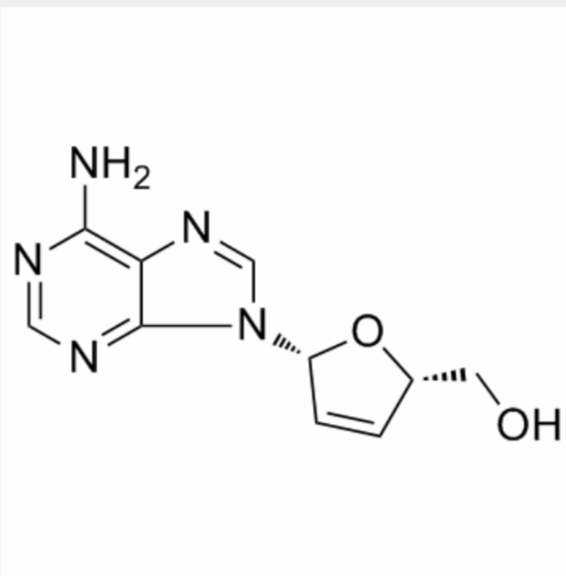
233.23

Product Description

NSC 108602 is a nucleoside **HIV-1 reverse transcriptase** inhibitor.

IC50 & Target: HIV-1 reverse transcriptase^[1]

In Vitro: NSC 108602 (d4A) is a nucleoside HIV-1 reverse transcriptase inhibitor. Results confirm that the biological activity of NSC 108602 is connected with the termination of the DNA chain synthesis in the 5'-3' direction^[1].



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