

Didanosine

Catalog No: #S2578

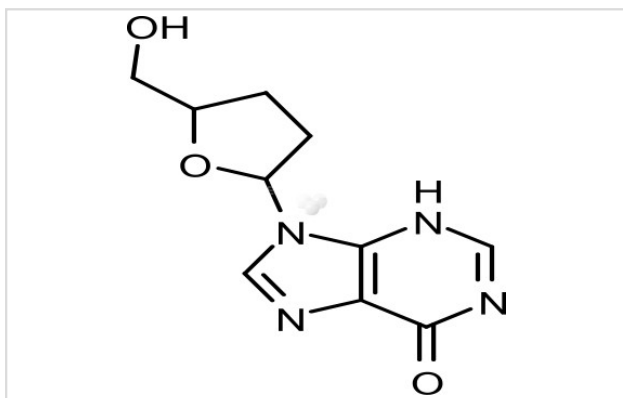
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Description

Product Name	Didanosine
Brief Description	Inhibitors
Purification	98.00%
Target Name	Reverse Transcriptase inhibitor
Calculated MW	236.23
Formulation	C10H12N4O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
SMILES: C1C[C@@H](O[C@@H]1CO)N2C=NC3=C2NC=NC3=O
Pathways: Microbiology&virology
Receptor: Reverse Transcriptase
Boiling pt: Melting pt: 193-195°C
Solubility: DMSO: 47 mg/mL (198.95 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. Benbrik E, et al. J Neurol Sci, 1997, 149(1), 19-25.

Note: This product is for in vitro research use only