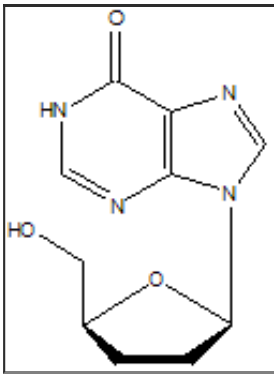
Records found: 1

Compound: Didanosine							
							
CAS:			69655-05-6				
Category:			Anti-infective Agents				
Subcategory:			Antivirals (Nucleoside Reverse Transcriptase Inhibitors)				
Formula:			C10 H12 N4 O3				
Molecular Weight:			236.227				
SMILES:			OC[C@@H]1CC[C@@H](O1)N1C=NC2=C1NC=NC2=O>				
pKa:			9.12				
Low est Solubility (mg/ml):			10.0				
Human Permeability (x 10^4 cm/s):			N/A				
cLogP (BioLoom 5.0):	-1.12	LOW Permeability					
logP:	-1.24	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	25.0	200.0	0.01	0.08	HIGH	Class III	Class III

** A volume of 250 mL is used for the drugs on the US, UK, SP, KOR, and WHO lists, and a volume of 150 mL is used for drugs on the JP list.