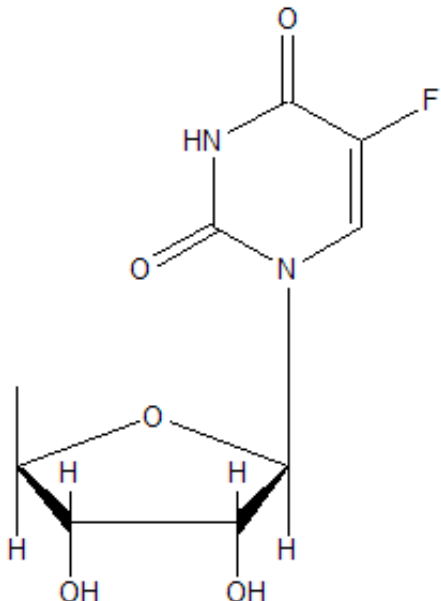


Records found: 1

Compound: Doxifluridine							
							
CAS:		3094-09-5					
Category:		Antineoplastic Agents					
Subcategory:							
Formula:		C9 H11 F N2 O5					
Molecular Weight:		246.19					
SMILES:		C[C@@H]1[C@H]([C@H]([C@@H](O1)N2C=C(C(=O)NC2=O)F)O)O>					
pKa:		7.4					
Low est Solubility (mg/ml):		33.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	-1.19	LOW Permeability					
logP:	-1.78	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	100.0	200.0	0.012121212	0.024242423	HIGH	Class III	Class III
JP	100.0	200.0	0.02020202	0.04040404	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.