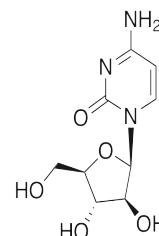


Product Datasheet

Cytarabine (orb320479)

Description	Cytarabine
Storage	Storage Temp: Ambient
Note	For research use only
Application notes	White Crystal Powder
Formula	$C_9H_{13}N_3O_5$
Purity	≥98%
MW	243.22
CAS Number	147-94-4
SMILES	<chem>C1=CN(C(=O)N=C1N)C2C(C(C(O2)CO)O)O</chem>
Solubility (25°C)	Soluble in water to 100 mM, DMSO to 50 mM, ethanol.
Hazard Information	Chemical Hazard Code: Xn. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Cytarabine