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Typical Product Specifications & Properties

5-Iodouracil

CAS Number: : 696-07-1

Specifications	Limits
Molecular weight	237.98
SMILES	<chem>c1c(c(=O)[nH]c(=O)[nH]1)I</chem>
InChI	1S/C4H3IN2O2/c5-2-1-6-4(9)7-3(2)8/h1H,(H2,6,7,8,9)
InChIKey	KSNXJLQDQOIRIP-UHFFFAOYSA-N
log P (octanol-water)	0.04
Atmospheric OH Rate Constant	6.74E-12 cm ³ /molecule-sec
Water solubility	1250 mg/L
Vapor Pressure	7.09E-08 mm Hg
Melting Point	275 dec ° C
Henry's Law Constant	1.09E-11 atm-m ³ /mole



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415 Huguenot Street, New Rochelle, New York 10801

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