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Typical Product Specifications & Properties

5-Chlorouracil

CAS Number: : 1820-81-1

Specifications	Limits
Molecular weight	146.53
InChI	1S/C4H3ClN2O2/c5-2-1-6-4(9)7-3(2)8/h1H,(H2,6,7,8,9)
InChIKey	ZFTBZKVVGZNMJR-UHFFFAOYSA-N
Atmospheric OH Rate Constant	5.83E-12 cm ³ /molecule-sec
Water solubility	7660 mg/L
Vapor Pressure	8.97E-07 mm Hg
Melting Point	> 300 °C
log P (octanol-water)	-0.35
Henry's Law Constant	6.24E-11 atm-m ³ /mole
Chemical Structure	 43074_43074_5-chlorouracil.png chemical structure



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