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Typical Product Specifications & Properties

1-Acetyl-3-Phenyl-Ure

CAS Number: : 102-03-4

Specifications	Limits
Molecular weight	178.19
EINECS	202-999-0
SMILES	<chem>c1ccccc1NC(=O)NC(=O)C</chem>
InChI	RUPVBKFFZNPEPS-UHFFFAOYSA-N
InChIKey	1S/C9H10N2O2/c1-7(12)10-9(13)11-8-5-3-2-4-6-8/h2-6H,1H3,(H2,10,11,12,13)
log P (octanol-water)	1.6
Atmospheric OH Rate Constant	4.38E-11 cm ³ /molecule-sec
Henry's Law Constant	5.95E-11 atm-m ³ /mole
Water solubility	2420 mg/L
Vapor Pressure	1.15E-07 mm Hg
Chemical Structure	 115851_115851_1-acetyl-3-phenyl-ure.png chemical structure



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415 Huguenot Street, New Rochelle, New York 10801

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