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Typical Product Specifications & Properties

N-(2-ACETYL-PHENYL)-ACETAMIDE

CAS Number: : 5234-26-4

Specifications	Limits
Molecular weight	177.20
SMILES	<chem>c1(c(ccc1)NC(C)=O)C(C)=O</chem>
InChI	YSZGCNKBKQQPAH-UHFFFAOYSA-N
InChIKey	1S/C10H11NO2/c1-7(12)9-5-3-4-6-10(9)11-8(2)13/h3-6H,1-2H3,(H,11,13)
Henry's Law Constant	1.12E-11 atm-m ³ /mole
Atmospheric OH Rate Constant	1.15E-11 cm ³ /molecule-sec
Water solubility	2980 mg/L
log P (octanol-water)	1.5
Vapor Pressure	1.15E-05 mm Hg



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