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Typical Product Specifications & Properties

1-Phenoxypropan-2-one

CAS Number: : 621-87-4

Specifications	Limits
Molecular weight	150.17
SMILES	<chem>O=C(C)COc1ccccc1</chem>
InChI	1S/C9H10O2/c1-8(10)7-11-9-5-3-2-4-6-9/h2-6H,7H2,1H3
InChIKey	QWAVNXZ AQASOML-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.59E-11 cm ³ /molecule-sec
Water solubility	9800 mg/L
Vapor Pressure	0.080 mm Hg
log P (octanol-water)	1.04
Henry's Law Constant	1.52E-06 atm-m ³ /mole
Boiling Point	229.5 °C



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