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## Typical Product Specifications & Properties

# N-Phenylformamide

CAS Number: : 103-70-8

Specifications	Limits
Molecular weight	121.14
SMILES	<chem>c1(ccccc1)NC=O</chem>
InChI	1S/C7H7NO/c9-6-8-7-4-2-1-3-5-7/h1-6H,(H,8,9)
InChIKey	DYDNPESBYVVLBO-UHFFFAOYSA-N
Boiling Point	271 &deg; C
Melting Point	46 &deg; C
log P (octanol-water)	1.15
Water solubility	2.86E+04 mg/L
Atmospheric OH Rate Constant	4.27E-11 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	8.45E-09 atm-m <sup>3</sup> /mole



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