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## Typical Product Specifications & Properties

# Benzamide

CAS Number: : 55-21-0

Specifications	Limits
Molecular weight	121.14
SMILES	<chem>c1ccc(cc1)C(=O)N</chem>
InChI	1S/C7H7NO/c8-7(9)6-4-2-1-3-5-6/h1-5H,(H2,8,9)
InChIKey	KXDAEFPNCMNJSK-UHFFFAOYSA-N
Henry's Law Constant	2.45E-10 atm-m <sup>3</sup> /mole
Water solubility	1.35E+04 mg/L
Melting Point	129.1 °C
Boiling Point	290 °C
Atmospheric OH Rate Constant	3.78E-12 cm <sup>3</sup> /molecule-sec
Vapor Pressure	9.39E-04 mm Hg
log P (octanol-water)	0.64



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415 Huguenot Street, New Rochelle, New York 10801