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## Typical Product Specifications & Properties

# 4-Methylformanilide

CAS Number : 3085-54-9

Specifications	Limits
Molecular weight	135.16
EINECS	221-400-3
SMILES	<chem>c1cc(C)ccc1NC=O</chem>
InChI	1S/C8H9NO/c1-7-2-4-8(5-3-7)9-6-10/h2-6H,1H3,(H,9,10)
InChIKey	GRVKDWHXLFEBP-UHFFFAOYSA-N
Henry's Law Constant	9.32E-09 atm-m <sup>3</sup> /mole
Vapor Pressure	4.02E-04 mm Hg
Water solubility	3700 mg/L
log P (octanol-water)	1.61
Atmospheric OH Rate Constant	5.24E-11 cm <sup>3</sup> /molecule-sec
Melting Point	51-55 &deg;C
BRN Number	2205371



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Specifications	Limits
Flash Point	>230 °F



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