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## Typical Product Specifications & Properties

# P-Acetotoluidide

CAS Number: : 103-89-9

Specifications	Limits
Molecular weight	149.19
SMILES	<chem>c1(ccc(C)cc1)NC(C)=O</chem>
InChI	1S/C9H11NO/c1-7-3-5-9(6-4-7)10-8(2)11/h3-6H,1-2H3,(H,10,11)
InChIKey	YICAMJWHIUMFDI-UHFFFAOYSA-N
Water solubility	1200 mg/L
Atmospheric OH Rate Constant	1.55E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	1.7
Vapor Pressure	1.83E-04 mm Hg
Melting Point	152 °C
Boiling Point	307 °C
Henry's Law Constant	6.81E-09 atm-m <sup>3</sup> /mole



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