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## Typical Product Specifications & Properties

# N,N-Diethylethylenediamine

CAS Number: : 100-36-7

Specifications	Limits
Molecular weight	116.20
SMILES	<chem>N(CCN)(CC)CC</chem>
InChI	1S/C6H16N2/c1-3-8(4-2)6-5-7/h3-7H2,1-2H3
InChIKey	UDGSVBYJWHOHNN-UHFFFAOYSA-N
Vapor Pressure	2.970 mm Hg
Water solubility	6.98E+05 mg/L
pKa Dissociation Constant	10.02
Henry's Law Constant	8.79E-09 atm-m <sup>3</sup> /mole
log P (octanol-water)	0.21
Boiling Point	144 &deg; C
Atmospheric OH Rate Constant	1.26E-10 cm <sup>3</sup> /molecule-sec



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