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## Typical Product Specifications & Properties

# 6-Methyl-1H-Benzo[D]Imidazol-2-Amine

CAS Number: : 6285-68-3

Specifications	Limits
Molecular weight	147.18
SMILES	<chem>n1c([nH]c2c1cc(cc2)C)N</chem>
InChI	MZZZAWDOYQWKMR-UHFFFAOYSA-N
InChIKey	1S/C8H9N3/c1-5-2-3-6-7(4-5)11-8(9)10-6/h2-4H,1H3,(H3,9,10,11)
Atmospheric OH Rate Constant	2.00E-10 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	1.11
Vapor Pressure	1.14E-06 mm Hg
Water solubility	8800 mg/L
Henry's Law Constant	1.43E-10 atm-m <sup>3</sup> /mole



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