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## Typical Product Specifications & Properties

# 1,2-Dimethylindole

CAS Number: : 875-79-6

Specifications	Limits
Molecular weight	145.20
EINECS	212-877-9
SMILES	<chem>c1c(n(C)c(c1)C)cccc2</chem>
InChI	1S/C10H11N/c1-8-7-9-5-3-4-6-10(9)11(8)2/h3-7H,1-2H3
InChIKey	BJMUOUXGBFNLSN-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.00E-10 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	2.09E-05 atm-m <sup>3</sup> /mole
Water solubility	311 mg/L
log P (octanol-water)	2.82
Vapor Pressure	0.014 mm Hg
Melting Point	55-58 &deg; C
Stability	Stable, but light sensitive. Incompatible with strong oxidizing agents.



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Specifications	Limits
Flash Point	>230 °F
Boiling Point	143 °C / 30mmHg
Melting Point	55-58 °C



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