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Typical Product Specifications & Properties

3-Methyl-1-phenyl-1H-pyrazole

CAS Number: : 1128-54-7

Specifications	Limits
Molecular weight	158.20
EINECS	214-438-7
SMILES	<chem>n1(nc(C)cc1)c1ccccc1</chem>
InChI	RJXLUGSJEMSDPK-UHFFFAOYSA-N
InChIKey	1S/C10H10N2/c1-9-7-8-12(11-9)10-5-3-2-4-6-10/h2-8H,1H3
log P (octanol-water)	2.370
Atmospheric OH Rate Constant	9.75E-11 cm ³ /molecule-sec
Boiling Point	255 ° C
Melting Point	37 ° C
Density	1,076 g/cm ³
BRN Number	117870
Refractive Index	1.5870 (589.3 nm 20?)



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Specifications	Limits
Flash Point	>230 °F
Melting Point	34-36 °C
Boiling Point	255-256? (752 Torr)
Water solubility	Insoluble in water.



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