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## Typical Product Specifications & Properties

# 1-(2-Methylphenyl)piperazine

CAS Number: : 39512-51-1

Specifications	Limits
Molecular weight	176.26
EINECS	254-481-9
SMILES	<chem>N1(CCNCC1)c1c(cccc1)C</chem>
InChI	WICKLEOONJPMEQ-UHFFFAOYSA-N
InChIKey	1S/C11H16N2/c1-10-4-2-3-5-11(10)13-8-6-12-7-9-13/h2-5,12H,6-9H2,1H3
Melting Point	48-52 &deg;C
Boiling Point	136 &deg;C
log P (octanol-water)	2.14
Vapor Pressure	9.57E-04 mm Hg
Water solubility	8700 mg/L
Atmospheric OH Rate Constant	2.86E-10 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	1.25E-08 atm-m <sup>3</sup> /mole



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