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Typical Product Specifications & Properties

2-Methylbiphenyl

CAS Number : 643-58-3

Specifications	Limits
Molecular weight	168.23
SMILES	<chem>c1(c2c(cccc2)C)ccccc1</chem>
InChI	1S/C13H12/c1-11-7-5-6-10-13(11)12-8-3-2-4-9-12/h2-10H,1H3
InChIKey	ALLIZEAXNXSFGD-UHFFFAOYSA-N
Atmospheric OH Rate Constant	7.68E-12 cm ³ /molecule-sec
Henry's Law Constant	4.55E-04 atm-m ³ /mole
Water solubility	18.1 mg/L
Vapor Pressure	0.020 mm Hg
log P (octanol-water)	4.300
Melting Point	-0.2 °C
Boiling Point	255.5 °C



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