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Typical Product Specifications & Properties

1,1-Diphenylethylene

CAS Number: : 530-48-3

Specifications	Limits
Molecular weight	180.25
InChI	1S/C14H12/c1-12(13-8-4-2-5-9-13)14-10-6-3-7-11-14/h2-11H,1H2
InChIKey	ZMYIIHDQURVDRB-UHFFFAOYSA-N
Water solubility	6.6 mg/L
Atmospheric OH Rate Constant	5.51E-11 cm ³ /molecule-sec
log P (octanol-water)	3.860
Melting Point	8.2 °C
Boiling Point	277 °C
Henry's Law Constant	1.24E-04 atm-m ³ /mole



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