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Typical Product Specifications & Properties

cis-1,4-Dimethylcyclohexane

CAS Number: : 624-29-3

Specifications	Limits
Molecular weight	112.21
SMILES	<chem>C[C@@H]1CC[C@H](C)CC1</chem>
InChI	1S/C8H16/c1-7-3-5-8(2)6-4-7/h7-8H,3-6H2,1-2H3/t7-,8+
InChIKey	QRMPKOFEUHIBNM-OCAPTIKFSA-N
Water solubility	11.7 mg/L
Henry's Law Constant	0.450 atm-m ³ /mole
Melting Point	-8.74E+01 ° C
log P (octanol-water)	4.010
Atmospheric OH Rate Constant	1.19E-11 cm ³ /molecule-sec
Vapor Pressure	17.9 mm Hg
Boiling Point	124.4 ° C



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415 Huguenot Street, New Rochelle, New York 10801

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