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Typical Product Specifications & Properties

CUMENE

CAS Number: : 98-82-8

Specifications	Limits
Molecular weight	120.19
SMILES	<chem>c1(ccccc1)C(C)C</chem>
InChI	1S/C9H12/c1-8(2)9-6-4-3-5-7-9/h3-8H,1-2H3
InChIKey	RWGFKTVRMDUZSP-UHFFFAOYSA-N
Atmospheric OH Rate Constant	6.50E-12 cm ³ /molecule-sec
Water solubility	61.3 mg/L
Vapor Pressure	4.5 mm Hg
Melting Point	-9.60E+01 °C
Henry's Law Constant	0.0115 atm-m ³ /mole
log P (octanol-water)	3.66
Boiling Point	152.4 °C



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