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Typical Product Specifications & Properties

Styrene oxide

CAS Number: : 96-09-3

Specifications	Limits
Molecular weight	120.15
SMILES	<chem>c1([C@@H]2CO2)ccccc1</chem>
InChI	1S/C8H8O/c1-2-4-7(5-3-1)8-6-9-8/h1-5,8H,6H2
InChIKey	AWMVMTVKBNGEAK-UHFFFAOYSA-N
Water solubility	3000 mg/L
Melting Point	-3.56E+01 ° C
Atmospheric OH Rate Constant	5.06E-12 cm ³ /molecule-sec
Henry's Law Constant	1.58E-05 atm-m ³ /mole
Boiling Point	194.1 ° C
Vapor Pressure	0.3 mm Hg
log P (octanol-water)	1.61



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415 Huguenot Street, New Rochelle, New York 10801

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