

Typical Product Specifications & Properties

(+)-R-Limonene

CAS Number: : 95327-98-3

Specifications	Limits
SMILES	<chem>C([C@@H]1CCC(C)=CC1)(C)=C</chem>
InChI	XMGQYMWWDOXHJM-JTQLQIEISA-N
InChIKey	1S/C10H16/c1-8(2)10-6-4-9(3)5-7-10/h4,10H,1,5-7H2,2-3H3/t10-/m0/s1
Water solubility	13.8 mg/L
Atmospheric OH Rate Constant	1.71E-10 cm ³ /molecule-sec
Vapor Pressure	1.98 mm Hg
Melting Point	-7.43E+01 ° C
Boiling Point	176 ° C
log P (octanol-water)	4.57
Henry's Law Constant	0.026 atm-m ³ /mole