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## Typical Product Specifications & Properties

# Benzene, 1,2-bis(1-methylethyl)-

CAS Number: : 577-55-9

Specifications	Limits
Molecular weight	162.27
SMILES	<chem>c1(c(ccc1)C(C)C)C(C)C</chem>
InChI	OKIRBHVFGXOIS-UHFFFAOYSA-N
InChIKey	1S/C12H18/c1-9(2)11-7-5-6-8-12(11)10(3)4/h5-10H,1-4H3
Boiling Point	204 &deg; C
Henry's Law Constant	0.020 atm-m <sup>3</sup> /mole
log P (octanol-water)	4.900
Melting Point	-5.70E+01 &deg; C
Atmospheric OH Rate Constant	1.01E-11 cm <sup>3</sup> /molecule-sec
Water solubility	4.330 mg/L



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