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Typical Product Specifications & Properties

1,1'-Biphenyl, 2,2'-Dichloro-

CAS Number: : 13029-08-8

Specifications	Limits
Molecular weight	223.10
EINECS	215-648-1
SMILES	<chem>c1(c2c(cccc2)Cl)c(cccc1)Cl</chem>
InChI	1S/C12H8Cl2/c13-11-7-3-1-5-9(11)10-6-2-4-8-12(10)14/h1-8H
InChIKey	JAYCNKDKIKZTAF-UHFFFAOYSA-N
Vapor Pressure	0.00275 mm Hg
Henry's Law Constant	2.30E-04 atm-m ³ /mole
Water solubility	1.85 mg/L
log P (octanol-water)	4.97
Melting Point	61.5 °C
Atmospheric OH Rate Constant	2.00E-12 cm ³ /molecule-sec

