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## Typical Product Specifications & Properties

# 9-Benzylfluorene

CAS Number: : 1572-46-9

Specifications	Limits
Molecular weight	256.34
SMILES	<chem>C1(c2c(cccc2)c2c1cccc2)Cc1ccccc1</chem>
InChI	1S/C20H16/c1-2-8-15(9-3-1)14-20-18-12-6-4-10-16(18)17-11-5-7-13-19(17)20/h1-13,20H,14H2
InChIKey	ZBQLAOVNDBNMFI-UHFFFAOYSA-N
log P (octanol-water)	5.860
Water solubility	0.017 mg/L
Vapor Pressure	1.05E-06 mm Hg
Atmospheric OH Rate Constant	1.57E-11 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	1.79E-05 atm-m <sup>3</sup> /mole



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