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## Typical Product Specifications & Properties

# 1-Methylfluorene

CAS Number: : 1730-37-6

Specifications	Limits
Molecular weight	180.25
EINECS	217-048-5
SMILES	<chem>c12c3c(cccc3)Cc1c(ccc2)C</chem>
InChI	1S/C14H12/c1-10-5-4-8-13-12-7-3-2-6-11(12)9-14(10)13/h2-8H,9H2,1H3
InChIKey	GKEUODMJRFDLJY-UHFFFAOYSA-N
Vapor Pressure	3.98E-04 mm Hg
Water solubility	1.09 mg/L
Atmospheric OH Rate Constant	1.56E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	4.97
Henry's Law Constant	1.85E-04 atm-m <sup>3</sup> /mole
Melting Point	84-86 &deg; C



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