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Typical Product Specifications & Properties

1-Fluorooctane

CAS Number: : 463-11-6

Specifications	Limits
Molecular weight	132.22
EINECS	207-333-2
SMILES	C(CCCC)CCCF
InChI	1S/C8H17F/c1-2-3-4-5-6-7-8-9/h2-8H2,1H3
InChIKey	DHIVLKMKGKIZOHF-UHFFFAOYSA-N
Boiling Point	143 °C
Refractive Index	1.396
Flash Point	107 °F
Density	0.814 g/mL at 25 °C
Vapor Pressure	5.92 mm Hg
log P (octanol-water)	4.210
Atmospheric OH Rate Constant	7.78E-12 cm ³ /molecule-sec



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Specifications	Limits
Water solubility	22.8 mg/L
Boiling Point	142.4 ° C
Henry's Law Constant	0.119 atm-m ³ /mole



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