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Typical Product Specifications & Properties

2,2,3,3,4,4,4-Heptafluoro-1-butanol

CAS Number: : 375-01-9

Specifications	Limits
Molecular weight	200.05
EINECS	206-782-1
SMILES	C(C(CO)(F)F)(C(F)(F)F)(F)F
InChI	1S/C4H3F7O/c5-2(6,1-12)3(7,8)4(9,10)11/h12H,1H2
InChIKey	WXJFKAZDSQLPBX-UHFFFAOYSA-N
Boiling Point	95 ° C
Water solubility	3120 mg/L
Vapor Pressure	33.1 mm Hg
Henry's Law Constant	7.78E-04 atm-m3/mole
log P (octanol-water)	1.94
Atmospheric OH Rate Constant	1.12E-13 cm3/molecule-sec
Boiling Point	96-97 °C



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Specifications	Limits
Water solubility	Not miscible or difficult to mix in water.
Flash Point	77 °F
Storage Temperature	Flammables area
BRN Number	1761907
Density	1.6 g/mL at 25 °C
Refractive Index	1.3



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