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## Typical Product Specifications & Properties

# 1,1,1,2,2-Pentafluoropropane

CAS Number: : 1814-88-6

Specifications	Limits
Molecular weight	134.05
SMILES	C(C(F)(F)F)(C)(F)F
InChI	1S/C3H3F5/c1-2(4,5)3(6,7)8/h1H3
InChIKey	FDOPVENYMZRARC-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.45E-15 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	2.710
Boiling Point	-1.74E+01 &deg; C
Water solubility	78.5 mg/L
Henry's Law Constant	4.050 atm-m <sup>3</sup> /mole
Vapor Pressure	3490 mm Hg
Chemical Structure	 69916 1,1,1,2,2-Pentafluoropropane chemical structure



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415 Huguenot Street, New Rochelle, New York 10801