

Typical Product Specifications & Properties

1,1,1,2-Tetrachloro-2,2-difluoroethane

CAS Number: : 76-11-9

Specifications	Limits
Molecular weight	203.83
SMILES	<chem>C(C(Cl)(Cl)Cl)(F)(F)Cl</chem>
InChI	1S/C2Cl4F2/c3-1(4,5)2(6,7)8
InChIKey	SLGOCMATMKJJCE-UHFFFAOYSA-N
Vapor Pressure	60 mm Hg
log P (octanol-water)	3.410
Henry's Law Constant	0.161 atm-m ³ /mole
Water solubility	100 mg/L
Melting Point	40.6 °C
Boiling Point	91.5 °C
Atmospheric OH Rate Constant	0.0 cm ³ /molecule-sec