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## Typical Product Specifications & Properties

# 1,2-Difluoroethane

CAS Number : 624-72-6

Specifications	Limits
Molecular weight	66.05
SMILES	C(CF)F
InChI	1S/C2H4F2/c3-1-2-4/h1-2H2
InChIKey	AHFMSNDOYCFEPH-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.12E-13 cm <sup>3</sup> /molecule-sec
Boiling Point	30.7 &deg; C
Water solubility	2310 mg/L
Henry's Law Constant	0.387 atm-m <sup>3</sup> /mole
Vapor Pressure	616 mm Hg
log P (octanol-water)	1.210
Boiling Point	31&deg;C
Density	0,913 g/cm <sup>3</sup>



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