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Typical Product Specifications & Properties

Bromotrifluoromethane

CAS Number: : 75-63-8

Specifications	Limits
Molecular weight	148.91
SMILES	<chem>C(F)(F)(F)Br</chem>
InChI	1S/CBrF3/c2-1(3,4)5
InChIKey	RJCQBQGAPKAMLL-UHFFFAOYSA-N
Henry's Law Constant	0.499 atm-m ³ /mole
Boiling Point	-5.78E+01 ° C
Atmospheric OH Rate Constant	1.00E-16 cm ³ /molecule-sec
Melting Point	-1.72E+02 ° C
log P (octanol-water)	1.86
Vapor Pressure	1.22E+04 mm Hg
Water solubility	320 mg/L



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