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Typical Product Specifications & Properties

Chlorotrifluoroethylene

CAS Number: : 79-38-9

| Specifications | Limits |
|-----------------------|-----------------------------------|
| Molecular weight | 116.47 |
| InChI | 1S/C2ClF3/c3-1(4)2(5)6 |
| InChIKey | UUAGAQQZIEFAH-UHFFFAOYSA-N |
| Molecular weight | 107.54 |
| SMILES | CN(C)C(=O)Cl |
| InChI | 1S/C3H6ClNO/c1-5(2)3(4)6/h1-2H3 |
| InChIKey | YIIMEMSDCNDGTB-UHFFFAOYSA-N |
| log P (octanol-water) | -0.720 |
| Henry's Law Constant | 7.23E-07 atm-m ³ /mole |
| Water solubility | 4.59E+05 mg/L |
| Melting Point | -3.30E+01 ° C |
| Boiling Point | 167 ° C |



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| Specifications | Limits |
|------------------------------|--|
| Atmospheric OH Rate Constant | 1.61E-11 cm ³ /molecule-sec |
| Vapor Pressure | 1.95 mm Hg |



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