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Typical Product Specifications & Properties

Dibromodifluoromethane

CAS Number: : 75-61-6

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 209.82 |
| SMILES | C(F)(F)(Br)Br |
| InChI | 1S/CBr2F2/c2-1(3,4)5 |
| InChIKey | AZSZCF5OHXEJQE-UHFFFAOYSA-N |
| Henry's Law Constant | 0.031 atm-m ³ /mole |
| Atmospheric OH Rate Constant | 5.90E-16 cm ³ /molecule-sec |
| log P (octanol-water) | 1.990 |
| Boiling Point | 25 °deg; C |
| Melting Point | -1.10E+02 °deg; C |
| Vapor Pressure | 820 mm Hg |
| Water solubility | 313 mg/L |

