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Typical Product Specifications & Properties

1,1-Dichloro-1-nitroethane

CAS Number: : 594-72-9

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 143.96 |
| InChI | 1S/C2H3Cl2NO2/c1-2(3,4)5(6)7/h1H3 |
| InChIKey | OQOGEOLRYAOSKO-UHFFFAOYSA-N |
| Water solubility | 2500 mg/L |
| log P (octanol-water) | 1.560 |
| Henry's Law Constant | 1.28E-03 atm-m ³ /mole |
| Atmospheric OH Rate Constant | 1.49E-13 cm ³ /molecule-sec |
| Vapor Pressure | 16.9 mm Hg |
| Boiling Point | 123.5 ° C |



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