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## Typical Product Specifications & Properties

# 1,5-Dichloropentane

CAS Number : 628-76-2

| Specifications               | Limits                                 |
|------------------------------|--|
| Molecular weight             | 141.04                                 |
| SMILES                       | C(CCCI)CCCI                            |
| InChI                        | 1S/C5H10Cl2/c6-4-2-1-3-5-7/h1-5H2      |
| InChIKey                     | LBKDGROORAKTLC-UHFFFAOYSA-N            |
| Vapor Pressure               | 1.13 mm Hg                             |
| Boiling Point                | 179 &deg; C                            |
| Atmospheric OH Rate Constant | 3.11E-12 cm <sup>3</sup> /molecule-sec |
| log P (octanol-water)        | 3.300                                  |
| Water solubility             | 125 mg/L                               |
| Melting Point                | -7.28E+01 &deg; C                      |
| Henry's Law Constant         | 5.58E-04 atm-m <sup>3</sup> /mole      |



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