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Typical Product Specifications & Properties

3,5-Dichlorophenol

CAS Number: : 591-35-5

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 163.00 |
| EINECS | 209-714-9 |
| SMILES | <chem>c1(cc(cc(c1)Cl)Cl)O</chem> |
| InChI | 1S/C6H4Cl2O/c7-4-1-5(8)3-6(9)2-4/h1-3,9H |
| InChIKey | VPOMSPZBQMDLTM-UHFFFAOYSA-N |
| Melting Point | 68 ° C |
| Atmospheric OH Rate Constant | 1.66E-11 cm ³ /molecule-sec |
| pKa Dissociation Constant | 8.18 |
| Boiling Point | 233 ° C |
| Henry's Law Constant | 2.44E-07 atm-m ³ /mole |
| Water solubility | 5380 mg/L |
| log P (octanol-water) | 3.62 |



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| Specifications | Limits |
|---------------------|--|
| Storage Temperature | 0-6°C |
| BRN Number | 1906458 |
| Boiling Point | 233 °C |
| Water solubility | Slightly soluble in water. Very soluble in ethanol, ethyl ether and petroleum ether. |
| Flash Point | 233°C |
| Melting Point | 65-68 °C |



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