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Typical Product Specifications & Properties

2-(2-chlorophenyl)-2-(methylamino)cyclohexanone hydrochloride

CAS Number: : 1867-66-9

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 274.19 |
| EINECS | 217-484-6 |
| SMILES | Cl.CNC1(CCCCC1=O)c2ccccc2Cl |
| InChI | VCMGMSHEPQENPE-UHFFFAOYSA-N |
| InChIKey | 1S/C13H16ClNO.ClH/c1-15-13(9-5-4-8-12(13)16)10-6-2-3-7-11(10)14;/h2-3,6-7,15H,4-5,8-9H2,1H3;1H |
| Melting Point | 262.5 ° C |
| Henry's Law Constant | 1.38E-08 atm-m ³ /mole |
| Water solubility | 2.00E+05 mg/L |
| Vapor Pressure | 3.41E-05 mm Hg |
| Atmospheric OH Rate Constant | 7.71E-11 cm ³ /molecule-sec |
| log P (octanol-water) | 2.18 |
| Flash Point | 9? |



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| Specifications | Limits |
|---------------------|----------------|
| Storage Temperature | 2-8°C |
| Solubility | H2O: 200 mg/mL |
| Color | white |
| Melting Point | 252-254°C |
| Form | solid |
| Flash Point | ?? |
| Flash Point | ?? |
| Flash Point | ?? |
| Flash Point | ?? |



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