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Typical Product Specifications & Properties

S-Phenyl Thioacetate

CAS Number: : 934-87-2

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 152.21 |
| EINECS | 213-294-2 |
| SMILES | <chem>c1(ccccc1)SC(C)=O</chem> |
| InChI | 1S/C8H8OS/c1-7(9)10-8-5-3-2-4-6-8/h2-6H,1H3 |
| InChIKey | WBISVCLTLBMTDS-UHFFFAOYSA-N |
| Vapor Pressure | 0.037 mm Hg |
| Henry's Law Constant | 1.25E-05 atm-m ³ /mole |
| Atmospheric OH Rate Constant | 2.33E-12 cm ³ /molecule-sec |
| Water solubility | 925 mg/L |
| log P (octanol-water) | 2.23 |
| Density | 1.124 g/mL at 25 °C |
| Boiling Point | 99-100 °C/6 mm Hg |



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| Specifications | Limits |
|---------------------|------------|
| Storage Temperature | 2-8°C |
| Flash Point | 175 °F |
| Refractive Index | 1.57 |



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