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Typical Product Specifications & Properties

Chlormephos

CAS Number: : 24934-91-6

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 234.70 |
| EINECS | 246-538-1 |
| SMILES | <chem>P(=S)(OCC)(OCC)SCCI</chem> |
| InChI | QGTYWWGEWOBMAK-UHFFFAOYSA-N |
| InChIKey | 1S/C5H12ClO2PS2/c1-3-7-9(10,8-4-2)11-5-6/h3-5H2,1-2H3 |
| Atmospheric OH Rate Constant | 9.89E-11 cm ³ /molecule-sec |
| Water solubility | 60 mg/L |
| Henry's Law Constant | 2.93E-04 atm-m ³ /mole |
| log P (octanol-water) | 3.040 |
| Melting Point | < 25 °C |
| Vapor Pressure | 0.057 mm Hg |



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