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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 <sup>3</sup> /mole
Atmospheric OH Rate Constant	2.33E-12 cm <sup>3</sup> /molecule-sec
Water solubility	925 mg/L
log P (octanol-water)	2.23
Density	1.124 g/mL at 25 &deg;C
Boiling Point	99-100 &deg;C/6 mm Hg



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Specifications	Limits
Storage Temperature	2-8&deg;C
Flash Point	175 &deg;F
Refractive Index	1.57



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