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Typical Product Specifications & Properties

Phenylthioglycolic acid

CAS Number: : 103-04-8

Specifications	Limits
Molecular weight	168.21
SMILES	<chem>c1ccc(cc1)SCC(=O)O</chem>
InChI	1S/C8H8O2S/c9-8(10)6-11-7-4-2-1-3-5-7/h1-5H,6H2,(H,9,10)
InChIKey	MOTOSAGBNXXRRE-UHFFFAOYSA-N
Vapor Pressure	2.78E-04 mm Hg
Henry's Law Constant	1.17E-09 atm-m ³ /mole
Melting Point	65 ° C
log P (octanol-water)	1.88
Water solubility	3860 mg/L
Atmospheric OH Rate Constant	1.86E-11 cm ³ /molecule-sec



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