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Typical Product Specifications & Properties

2-(5-Chloro-3-Methylbenzo[B]Thiophen-2-Yl)Acetic Acid

CAS Number: : 51527-19-6

Specifications	Limits
Molecular weight	240.71
SMILES	<chem>Cc1c2cc(ccc2sc1CC(=O)O)Cl</chem>
InChI	QNJIHQOPIPJYLU-UHFFFAOYSA-N
InChIKey	1S/C11H9ClO2S/c1-6-8-4-7(12)2-3-9(8)15-10(6)5-11(13)14/h2-4H,5H2,1H3,(H,13,14)
Vapor Pressure	8.58E-07 mm Hg
Henry's Law Constant	1.92E-09 atm-m ³ /mole
log P (octanol-water)	3.92
Water solubility	29.7 mg/L
Atmospheric OH Rate Constant	3.32E-11 cm ³ /molecule-sec



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