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Typical Product Specifications & Properties

(3-Chlorophenoxy)acetic Acid

CAS Number: : 588-32-9

Specifications	Limits
Molecular weight	186.59
SMILES	<chem>c1(cc(ccc1)Cl)OCC(=O)O</chem>
InChI	XSBUXVWJQVTYLC-UHFFFAOYSA-N
InChIKey	1S/C8H7ClO3/c9-6-2-1-3-7(4-6)12-5-8(10)11/h1-4H,5H2,(H,10,11)
Atmospheric OH Rate Constant	1.99E-11 cm ³ /molecule-sec
Vapor Pressure	3.18E-04 mm Hg
Water solubility	1190 mg/L
pKa Dissociation Constant	3.07
log P (octanol-water)	2.03
Henry's Law Constant	1.24E-08 atm-m ³ /mole



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