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Typical Product Specifications & Properties

4-Chlorophenylacetic Acid

CAS Number: : 1878-66-6

Specifications	Limits
Molecular weight	170.59
EINECS	217-521-6
SMILES	<chem>c1(ccc(Cl)cc1)CC(O)=O</chem>
InChI	1S/C8H7ClO2/c9-7-3-1-6(2-4-7)5-8(10)11/h1-4H,5H2,(H,10,11)
InChIKey	CDPKJZJVTHSESZ-UHFFFAOYSA-N
Atmospheric OH Rate Constant	2.64E-12 cm ³ /molecule-sec
Water solubility	2350 mg/L
Vapor Pressure	8.17E-04 mm Hg
Melting Point	105-108 ° C
Henry's Law Constant	3.28E-08 atm-m ³ /mole
log P (octanol-water)	2.12
pKa Dissociation Constant	4.19



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Specifications	Limits
BRN Number	1072816
Melting Point	102-105 °C



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