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Typical Product Specifications & Properties

1-Aminocyclopentanecarboxylic Acid

CAS Number: : 52-52-8

Specifications	Limits
Molecular weight	129.16
SMILES	<chem>C1(C(=O)O)(CCCC1)N</chem>
InChI	1S/C6H11NO2/c7-6(5(8)9)3-1-2-4-6/h1-4,7H2,(H,8,9)
InChIKey	NILQLFBWTXNUOE-UHFFFAOYSA-N
Melting Point	330 dec ° C
Vapor Pressure	2.63E-09 mm Hg
Henry's Law Constant	1.54E-09 atm-m3/mole
log P (octanol-water)	-2.28E+00
Atmospheric OH Rate Constant	2.51E-11 cm3/molecule-sec
Water solubility	5.00E+04 mg/L
pKa Dissociation Constant	2.62



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