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Typical Product Specifications & Properties

4-Methoxy-4-oxobutanoic acid

CAS Number : 3878-55-5

Specifications	Limits
Molecular weight	132.11
EINECS	223-408-2
SMILES	<chem>COC(=O)CCC(=O)O</chem>
InChI	1S/C5H8O4/c1-9-5(8)3-2-4(6)7/h2-3H2,1H3,(H,6,7)
InChIKey	JDRMYOQETPMYQX-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.96E-12 cm ³ /molecule-sec
log P (octanol-water)	0.120
Melting Point	58 °C
Melting Point	54-57 °C
Boiling Point	151 °C/20 mm Hg
Stability	Stable. Incompatible with strong oxidizing agents. Combustible.
Water solubility	Slightly soluble in water.



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