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Typical Product Specifications & Properties

3-(4-Methoxybenzoyl)Propionic Acid

CAS Number: : 3153-44-4

Specifications	Limits
Molecular weight	208.21
SMILES	<chem>c1cc(OC)ccc1C(=O)CCC(=O)O</chem>
InChI	OMTDIBZSUZNVJK-UHFFFAOYSA-N
InChIKey	1S/C11H12O4/c1-15-9-4-2-8(3-5-9)10(12)6-7-11(13)14/h2-5H,6-7H2,1H3,(H,13,14)
Henry's Law Constant	5.73E-12 atm-m ³ /mole
Water solubility	1.80E+04 mg/L
log P (octanol-water)	1.38
Atmospheric OH Rate Constant	2.45E-11 cm ³ /molecule-sec
Vapor Pressure	1.46E-05 mm Hg
Melting Point	148-150 °C



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