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## Typical Product Specifications & Properties

# (P-Isobutylphenyl)Aceticacid;

CAS Number: : 1553-60-2

Specifications	Limits
Molecular weight	192.25
EINECS	216-302-2
SMILES	<chem>c1(ccc(cc1)CC(=O)O)CC(C)C</chem>
InChI	CYWFCPPBTWOZSF-UHFFFAOYSA-N
InChIKey	1S/C12H16O2/c1-9(2)7-10-3-5-11(6-4-10)8-12(13)14/h3-6,9H,7-8H2,1-2H3,(H,13,14)
Water solubility	164 mg/L
Vapor Pressure	1.65E-04 mm Hg
Atmospheric OH Rate Constant	1.01E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	3.35
Henry's Law Constant	1.14E-07 atm-m <sup>3</sup> /mole
Melting Point	85-87 &deg; C
Chemical Structure	 65374_65374_-p-isobutylphenyl-aceticacid-.png chemical structure



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