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Typical Product Specifications & Properties

2-(p-Tolyl)acetic acid

CAS Number: : 622-47-9

Specifications	Limits
Water solubility	4850 mg/L
Henry's Law Constant	4.88E-08 atm-m ³ /mole
Vapor Pressure	2.70E-03 mm Hg
Melting Point	93 ° C
Boiling Point	265 ° C
log P (octanol-water)	1.86
pKa Dissociation Constant	4.37
Molecular weight	150.17
InChI	1S/C9H10O2/c1-7-2-4-8(5-3-7)6-9(10)11/h2-5H,6H2,1H3,(H,10,11)
InChIKey	GXXXUZIRGXDFP-UHFFFAOYSA-N
Atmospheric OH Rate Constant	6.61E-12 cm ³ /molecule-sec



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