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Typical Product Specifications & Properties

2-(4-Chloro-2-methylphenoxy)propionic acid

CAS Number: : 93-65-2

Specifications	Limits
Molecular weight	214.65
EINECS	202-264-4
Melting Point	94.5 ° C
Boiling Point	298 ° C
Vapor Pressure	2.33E-06 mm Hg
pKa Dissociation Constant	3.1
log P (octanol-water)	3.13
Water solubility	620 mg/L
Henry's Law Constant	1.82E-08 atm-m3/mole
Atmospheric OH Rate Constant	1.74E-11 cm3/molecule-sec
Melting Point	88-90°C
Storage Temperature	APPROX 4°C

