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Typical Product Specifications & Properties

1-Methylhexyl (5-Chloroquinolin-8-Yloxy)Acetate

CAS Number: : 99607-70-2

Specifications	Limits
Molecular weight	335.83
SMILES	<chem>c1ccc2c(Cl)ccc(OCC(=O)O[C@@H](C)CCCC)c2n1</chem>
InChI	COYBRKAVBMYYSF-UHFFFAOYSA-N
InChIKey	1S/C18H22ClNO3/c1-3-4-5-7-13(2)23-17(21)12-22-16-10-9-15(19)14-8-6-11-20-18(14)16/h6,8-11,13H,3-5,7,12H2,1-2H3
log P (octanol-water)	5.03
Melting Point	69.4 ° C
Henry's Law Constant	8.10E-10 atm-m ³ /mole
Vapor Pressure	4.00E-08 mm Hg
Water solubility	0.59 mg/L
pKa Dissociation Constant	3.75
Atmospheric OH Rate Constant	3.15E-11 cm ³ /molecule-sec
Stability	Stable. Incompatible with strong oxidizing agents.



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Specifications	Limits
Storage Temperature	0-6°C



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