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Typical Product Specifications & Properties

Chlorpyrifos-methyl

CAS Number: : 5598-13-0

Specifications	Limits
Molecular weight	322.53
EINECS	227-011-5
InChI	1S/C7H7Cl3NO3PS/c1-12-15(16,13-2)14-7-5(9)3-4(8)6(10)11-7/h3H,1-2H3
InChIKey	HRBKVYFZANMGRE-UHFFFAOYSA-N
Flash Point	>100 °C
Melting Point	45.5-46.5°C
Merck	13,2208
Storage Temperature	APPROX 4°C
Molecular weight	291.26
EINECS	200-271-7
InChI	1S/C10H14NO5PS/c1-3-14-17(18,15-4-2)16-10-7-5-9(6-8-10)11(12)13/h5-8H,3-4H2,1-2H3
InChIKey	LCCNCVORNKJIRZ-UHFFFAOYSA-N



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Specifications	Limits
Melting Point	6.1 ° C
Henry's Law Constant	2.98E-07 atm-m ³ /mole
Atmospheric OH Rate Constant	9.21E-11 cm ³ /molecule-sec
log P (octanol-water)	3.83
Vapor Pressure	6.68E-06 mm Hg
Water solubility	11 mg/L
Boiling Point	375 ° C
Merck	13,7105
Flash Point	120 °C
Melting Point	6.1°C
Boiling Point	375°C
Storage Temperature	APPROX 4°C



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Specifications	Limits
Water solubility	Slightly soluble
Density	1.26



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