

SPECIFICATION

Theta-Cypermethrin

Parameters	Specification
CAS Number	71697-59-1
Appearance	Off-white crystalline solid
Molecular Formula	C ₂₂ H ₁₉ Cl ₂ NO ₃
Molecular Weight	416.28 g/mol
Boiling Point	230 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Very slightly soluble in water; soluble in acetone, benzene, methanol, toluene
Uses	Broad-spectrum insecticide for agricultural, horticultural, and domestic pest control; often formulated as emulsifiable concentrates, wettable powders, granules



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