

SPECIFICATION

Bifenthrin Alcohol

Parameters	Specification
Appearance	White to off-white crystalline solid
Molecular Formula	C ₁₄ H ₁₄ O
Molecular Weight	422.9 g/mol
Boiling Point	300 °C
Melting Point	60 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.56
Solubility	Slightly soluble in water, soluble in acetone and dichloromethane
Uses	Insecticide, intermediate in pyrethroid synthesis