

SPECIFICATION

Propiconazole

Parameters	Specification
CAS Number	60207-90-1
Appearance	White to off-white crystals
Molecular Formula	C ₁₅ H ₁₇ Cl ₂ N ₃ O ₂
Molecular Weight	342.30 g/mol
Boiling Point	331 °C
Melting Point	89 °C
Flash Point	160 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Very low, soluble in organic solvents, 0.05 mg/L in water at 25 °C
Uses	Fungicide for cereals, fruits and vegetables, seed treatment, post-harvest protection