

SPECIFICATION

Azoxystrobin

Parameters	Specification
CAS Number	131860-33-8
Appearance	Off-white to pale yellow powder
Molecular Formula	C ₂₂ H ₁₇ N ₃ O ₅
Molecular Weight	447.41 g/mol
Boiling Point	500 °C
Melting Point	115 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Practically insoluble in water; soluble in acetone, methanol, and DMSO
Uses	Fungicide for control of fungal diseases in crops