

SPECIFICATION

Simvastatin

Parameters	Specification
CAS Number	79902-63-9
Appearance	White to off-white crystalline powder
Molecular Formula	C ₂₅ H ₃₈ O ₅
Molecular Weight	418.57 g/mol
Boiling Point	430 °C
Melting Point	140 °C
Flash Point	250 °C
Purity	99–99.5%
Refractive Index	1.585
Solubility	Practically insoluble in water; soluble in methanol, ethanol, acetone; slightly soluble in DMSO
Uses	HMG-CoA reductase inhibitor used to lower cholesterol and triglycerides and reduce cardiovascular risk

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