

Chem-Impex International, Inc.

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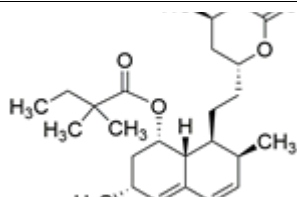
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	38250
Product	Simvastatin
CAS Number	79902-63-9
Molecular Formula	C ₂₅ H ₃₈ O ₅
Molecular Weight	418.57

Appearance	White to off-white powder
Melting Point	127 - 137 °C
Optical Rotation	[α] _D ²⁰ = 285 - 300 ° (C=1 in CH ₃ CN)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only