

Product Datasheet

GP4505 - Simvastatin

Product Details

Product Name	Simvastatin
Glentham Code	GP4505
CAS Number	79902-63-9
MDL Number	MFCD00072007
PubChem SID	310280026
Related Categories	APIs, Biochemicals, Phytochemicals

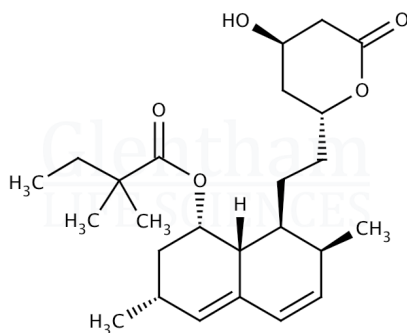
Identification (IR)	: To conform to standard
Solubility (3% in DMSO)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: +270.0 - +300.0 ° (c=1, acetonitrile)
Melting Point	: 132.0 - 137.0 °C
Water (KF)	: ≤ 1.0%
Assay	: ≥ 98.0%
Version	: v1.1

About Simvastatin

No further details on record.

Structure

Molecular Weight : 418.57
Molecular Formula : C₂₅H₃₈O₅



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to off-white powder

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