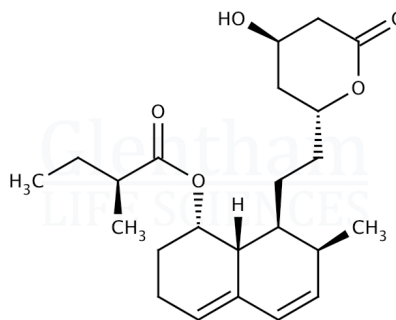


## Certificate of Analysis

Product Name	Mevastatin
Glentham Code	GA8933
CAS Number	73573-88-3
MDL Number	MFCD05662341
PubChem SID	310277227
Batch Number	122SDA
Molecular Weight	390.52
Molecular Formula	$C_{23}H_{34}O_5$
Storage Temp.	+4°C



Property	Specification	Batch 122SDA
Physical Description	White to light-yellow crystalline powder	Conforms
Identification	IR	Conforms
	UV	Conforms
Specific Optical Rotation	+265 - +290 °	+283°
Loss on Drying	≤ 0.5%	0.12%
Residue on Ignition	≤ 0.1%	0.01%
Any Individual Impurity	≤ 0.5%	0.31% (max.)
Total Impurities	≤ 2.0%	1.10%
Assay (HPLC)	≥ 98.0% (dried basis)	98.7%

Specification Version	v1.0
Manufacture Date	2019-10-20
Re-Test Date	2026-10-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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