

Product Datasheet

GP5009 - Atorvastatin calcium salt

Product Details

Product Name	Atorvastatin calcium salt
Glentham Code	GP5009
CAS Number	134523-03-8
MDL-Nummer	MFCD09752074
PubChem SID	310267100
Related Categories	APIs, Biochemicals

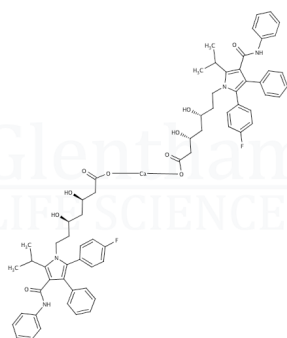
Solubility (2.5% in DMSO)	: Clear, colourless solution
Calcium (Ca)	: 3.0 - 3.6 %
Total Organic Impurities	: ≤ 1.0%
Water	: ≤ 5.5%
Assay	: 98.0 - 102.0 % (anhydrous basis)
Version	: v1.0

About Atorvastatin calcium salt

No further details on record.

Structure

Molecular Weight	: 604.69
Molecular Formula	: $\text{C}_{38}\text{H}_{34}\text{FN}_2\text{O}_5 \cdot 0.5 \text{ Ca} \cdot 1.5 \text{ H}_2\text{O}$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

Physical Description	: White to almost white crystalline powder
----------------------	--

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025