

Product Datasheet

GP1717 - Rosuvastatin calcium salt

Product Details

Product Name	Rosuvastatin calcium salt
Glentham Code	GP1717
CAS Number	147098-20-2
PubChem SID	310279782
Additional CAS	147098-18-8 (Na)
Additional CAS	287714-41-4
Related Categories	APIs, Biochemicals

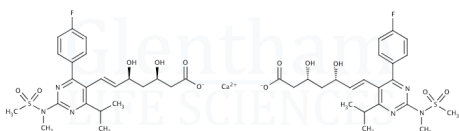
Solubility (1% in DMSO)	: Clear, colourless to faint yellow solution
Specific Optical Rotation ([α] _{20/D})	: -7.0 - -10.0 ° (c=1, chloroform)
Calcium (Ca)	: 3.0 - 5.0 %
Water	: ≤ 5.0%
Assay	: 98.0 - 102.0 % (anhydrous basis)
Version	: v1.0

About Rosuvastatin calcium salt

No further details on record.

Structure

Molecular Weight	: 500.57
Molecular Formula	: C ₂₂ H ₂₇ FN ₃ O ₆ S · 0.5Ca



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, off-white beige-yellow powder

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