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Product Specification

Product Name Pravastatin sodium salt
Glentham Code GK3699
CAS Number 81131-70-6
MDL Number MFCD00887601
PubChem SID 310279204
Additional CAS 81093-37-0
Molecular Weight 446.51

Molecular Formula $C_{23}H_{35}O_7Na \cdot xH_2O_7$

Storage Temp. +4°C

HO O CH₃
OH Na
H H₃C
OH OH

 Property
 Specification

 Physical Description
 White to light-yellow crystalline powder

 Solubility (1% in water)
 Clear, colourless to pale yellow solution

 pH (5% in water)
 7.2 - 9.0

 Specific Optical Rotation
 153.0 - 159.0 ° (anhydrous basis)

 Heavy Metals
 ≤ 20ppm

 Water
 ≤ 4.0%

 Assay
 97.0 - 102.0 % (anhydrous substance)

Specification Version - v1.0

Date Created - 2013-10-14

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 or contact us using the details above for the current version of this document.

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