

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

OH Na

## **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 Capha-O\_Na · xH\_O

Additional CAS 81093-37-0

Molecular Weight 446.51

Molecular Formula  $C_{23}H_{35}O_7Na \cdot xH_2O$ Storage Temp.  $+4^\circ C$   $CH_3$  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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