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Certificate of Analysis

Product Name Pravastatin sodium salt Glentham Code GK3699 **CAS Number** 81131-70-6 MDL Number MFCD00887601 PubChem SID 310279204 Additional CAS 81093-37-0 **Batch Number** 488NPL Molecular Weight 446.51

Molecular Formula $\mathrm{C_{23}H_{35}O_7Na\cdot xH_2O}$

Storage Temp.

НО	0	CH ₃			
	0			ОН	Na
> (■ H H ₃	c	$\overline{}$		
	T SC		OH	O	
	CH ₃	OH OH	ОН		

Property	Specification	Batch 488NPL
Physical Description	White to light-yellow crystalline powder	Conforms
Solubility (1% in water)	Clear, colourless to pale yellow solution	Conforms
pH (5% in water)	7.2 - 9.0	7.6
Specific Optical Rotation	153.0 - 159.0 ° (anhydrous basis)	+156.1°
Heavy Metals	≤ 20ppm	Conforms
Water	≤ 4.0%	1.02%
Assay	97.0 - 102.0 % (anhydrous substance)	99.2%

Specification Version v1.0 Manufacture Date 2017-04-22 Re-Test Date 2025-07-04

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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