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## **Product Specification**

Product Name	Icariin	
Glentham Code	GC6166	OH
CAS Number	489-32-7	H <sub>3</sub> C
MDL Number	MFCD00210516	но
PubChem SID	310275117	HO <sub>Mm</sub> ,
Molecular Weight	676.66	
Molecular Formula	$C_{33}^{}H_{40}^{}O_{15}^{}$	HOOOOOO
Storage Temp.	+4°C	ÖH
		H <sub>3</sub> C CH <sub>3</sub>

Property	Specification	
Physical Description	Pale yellow to yellow powder	
Solubility (5% in DMSO)	Clear, colourless to dark yellow solution	
Loss on Drying	≤ 5.0%	
Purity (HPLC)	≥ 96 0%	

Specification Version - v1.0

Date Created - 2020-04-18

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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Page 1 of 1 Printed: 2025-05-08 18:30:42