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## **Product Specification**

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID Molecular Weight Molecular Formula Storage Temp.	Naringin hydrate GC2272 10236-47-2 233-566-4 MFCD00148888 310277561 580.53 (anhydrous) $C_{27}H_{32}O_{14} \cdot xH_2O$ +20°C	$HO \longrightarrow OH O \longrightarrow OH $		
Property		Specification		
Physical Description		White to light-yellow or faint beige powder		
Solubility (1% in ethanol)		Clear to faintly turbid, colourless to light yellow or green solution (may require heating)		
Specific Optical Rotation ([α]20/D)		-70.090.0 ° (c=1, ethanol)		
Loss on Drying		≤ 9.0% (105°C)		

≥ 95.0%

Specification Version	-	v1.1
Date Created	-	2019-03-29

Assay

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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