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## **Product Specification**

Product Name Neohesperidin dihydrochalcone

 Glentham Code
 GC3166

 CAS Number
 20702-77-6

 EINECS
 243-978-6

 MDL Number
 MFCD00017711

 PubChem SID
 310277688

Molecular Weight 612.58

 $\text{Molecular Formula} \qquad \qquad \text{C}_{28} \text{H}_{36} \text{O}_{15} \cdot \text{xH}_2 \text{O}$ 

Storage Temp. -20°C

H<sub>3</sub>C<sub>II</sub> OH OH OH

Property Specification

Physical Description White, off-white or pale yellow powder

Solubility (5% in hot water) Clear to faintly turbid, colourless to yellow solution

Loss on Drying ≤ 12.0% (105°C)

Assay ≥ 95.0% (dried basis)

Specification Version - v1.0

Date Created - 2018-12-03

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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