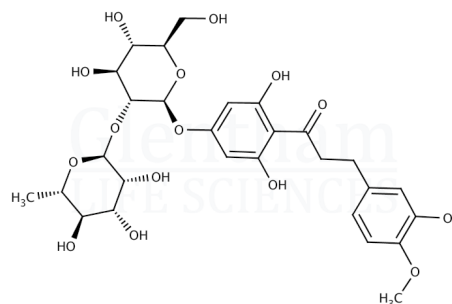


Certificate of Analysis

Product Name Neohesperidin dihydrochalcone
Glentham Code GC3166
CAS Number 20702-77-6
EINECS 243-978-6
MDL Number MFCD00017711
PubChem SID 310277688
Batch Number 308YEM

Molecular Weight 612.58
Molecular Formula $C_{28}H_{36}O_{15} \cdot xH_2O$
Storage Temp. -20°C



Property	Specification	Batch 308YEM
Physical Description	White, off-white or pale yellow powder	Pale yellow powder
Solubility (5% in hot water)	Clear to faintly turbid, colourless to yellow solution	Clear, faint yellow solution
Loss on Drying	$\leq 12.0\%$ (105°C)	5.1%
Assay	$\geq 95.0\%$ (dried basis)	100.7%

Specification Version v1.0
Manufacture Date 2023-10-02
Re-Test Date 2031-09-22

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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