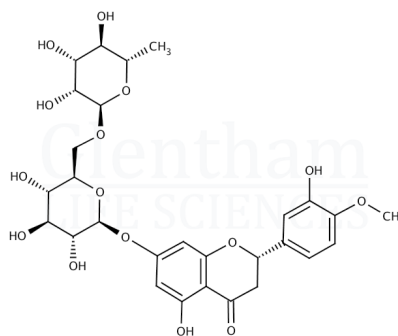


Certificate of Analysis

Product Name Hesperidin
Glentham Code GC6376
CAS Number 520-26-3
EINECS 208-288-1
MDL Number MFCD00075663
PubChem SID 310274543
Batch Number 435HNL

Molecular Weight 610.56
Molecular Formula $C_{28}H_{34}O_{15}$
Storage Temp. +4°C



Property	Specification	Batch 435HNL
Physical Description	Off-white to yellow or brown powder	Tan powder
Identification (IR)	To conform to standard	Conforms
Melting Point	240 - 255 °C	248.1 - 250.6 °C
Loss on Drying	≤ 5.0% (105°C, 2h)	4.6%
Purity (HPLC)	≥ 90.0%	95.36%

Specification Version v1.1
Manufacture Date 2021-10-10
Re-Test Date 2030-12-08

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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