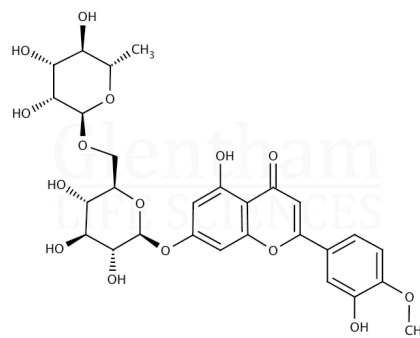


## Certificate of Analysis

Product Name Diosmin  
Glentham Code GC4611  
CAS Number 520-27-4  
EINECS 208-289-7  
MDL Number MFCD00009772  
PubChem SID 310272200  
Batch Number 880USD

Molecular Weight 608.50  
Molecular Formula  $C_{28}H_{32}O_{15}$   
Storage Temp. +4°C



Property	Specification	Batch 880USD
Physical Description	Yellow to green-yellow or yellow-brown powder	Conforms
Solubility (5% in DMSO)	Clear to faintly turbid, yellow to brown solution	Conforms
Water	≤ 10.0%	3.72%
Assay	≥ 90.0% (anhydrous basis)	91.03%

Specification Version v1.0  
Manufacture Date 2017-07-21  
Re-Test Date 2026-09-05

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024