

## Product Datasheet

### GC4611 - Diosmin

#### Product Details

|                    |                                       |
|--------------------|---------------------------------------|
| Product Name       | Diosmin                               |
| Glentham Code      | GC4611                                |
| CAS Number         | 520-27-4                              |
| EINECS             | 208-289-7                             |
| MDL Number         | MFCD00009772                          |
| PubChem SID        | 310272200                             |
| Related Categories | APIs, Biochemicals,<br>Phytochemicals |

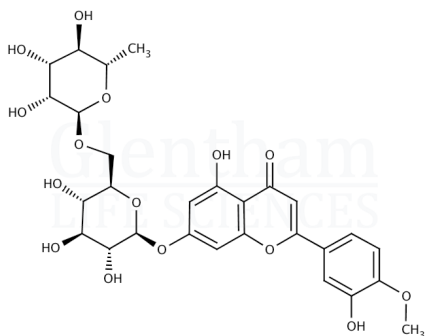
|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| Physical Description    | : Yellow to green-yellow or yellow-brown powder     |
| Solubility (5% in DMSO) | : Clear to faintly turbid, yellow to brown solution |
| Water                   | : ≤ 10.0%                                           |
| Assay                   | : ≥ 90.0% (anhydrous basis)                         |
| Version                 | : v1.0                                              |

#### About Diosmin

No further details on record.

#### Structure

Molecular Weight : 608.50  
Molecular Formula :  $C_{28}H_{32}O_{15}$



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

#### Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025