

## Product Datasheet

### GC8310 - Escin

Pictograms



#### Product Details

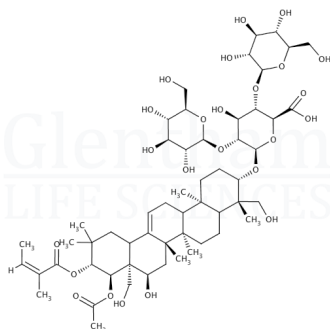
|                    |                                                |
|--------------------|------------------------------------------------|
| Product Name       | Escin                                          |
| Glenthams Code     | GC8310                                         |
| CAS Number         | 6805-41-0                                      |
| EINECS             | 229-880-6                                      |
| MDL-Nummer         | MFCD00076054                                   |
| Zusätzliche CAS    | 66795-86-6                                     |
| Related Categories | Carbohydrates, Biochemicals,<br>Phytochemicals |

#### Glenthams Product Specification

|                             |                                                            |
|-----------------------------|------------------------------------------------------------|
| Physical Description        | : Off-white, pale yellow or beige powder                   |
| Solubility (5% in methanol) | : Clear, colourless, faint yellow or yellow-brown solution |
| Water                       | : ≤ 5.0%                                                   |
| Assay                       | : ≥ 95.0%                                                  |
| Version                     | : v1.1                                                     |

#### Structure

Molecular Weight : 1131.26  
Molecular Formula :  $C_{55}H_{86}O_{24}$



#### About Escin

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                     |                       |
|---------------------|-----------------------|
| CLP Classification  | Acute Tox. 4          |
| Signal Word         | Achtung               |
| Hazard Codes        | H302                  |
| Precautionary Codes | P280, P261, P301+P312 |

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