

## Product Datasheet

### GK2391 - Xanthophyll

#### Product Details

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Product Name       | Xanthophyll                                            |
| Glentham Code      | GK2391                                                 |
| CAS Number         | 127-40-2                                               |
| EINECS             | 204-840-0                                              |
| MDL-Nummer         | MFCD00017353                                           |
| PubChem SID        | 310281761                                              |
| Related Categories | Phytochemicals, Carotenoids,<br>Cosmetic Raw Materials |

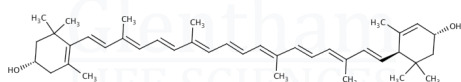
|                      |                                 |
|----------------------|---------------------------------|
| Physical Description | : Orange to red or brown powder |
| Identification (NMR) | : To conform to structure       |
| Water                | : ≤ 5.0%                        |
| Purity (HPLC)        | : ≥ 88.0%                       |
| Version              | : v1.1                          |

#### About Xanthophyll

No further details on record.

#### Structure

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Molecular Weight  | : 568.87                                         |
| Molecular Formula | : C <sub>40</sub> H <sub>56</sub> O <sub>2</sub> |



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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