

## Product Datasheet

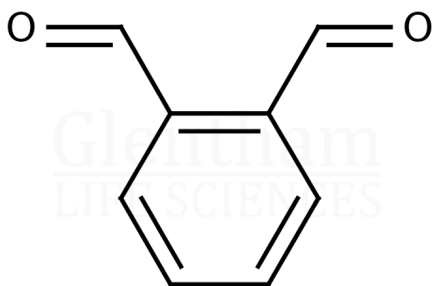
### GK7409 - o-Phthaldialdehyde

#### Product Details

|                    |                                          |
|--------------------|------------------------------------------|
| Product Name       | o-Phthaldialdehyde                       |
| Glenthams Code     | GK7409                                   |
| CAS Number         | 643-79-8                                 |
| EINECS             | 211-402-2                                |
| MDL Number         | MFCD00003335                             |
| PubChem SID        | 310278958                                |
| Related Categories | Analytical Reagents, Organics, Aldehydes |

#### Structure

|                   |                                                |
|-------------------|------------------------------------------------|
| Molecular Weight  | : 134.14                                       |
| Molecular Formula | : C <sub>8</sub> H <sub>6</sub> O <sub>2</sub> |



#### Pictograms



UN Number, Class, PG (RID)

UN2923 - 8 (6.1) - PG II

#### Glenthams Product Specification

|                            |                                                        |
|----------------------------|--------------------------------------------------------|
| Physical Description       | : Pale yellow to yellow crystalline powder or solid    |
| Solubility (5% in ethanol) | : Clear, colourless to yellow or yellow-green solution |
| Melting Point              | : 51 - 59 °C (clear melt)                              |
| Assay (GC)                 | : ≥ 97.5%                                              |
| Version                    | : v1.1                                                 |

#### About o-Phthaldialdehyde

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

|                     |                                                            |
|---------------------|------------------------------------------------------------|
| CLP Classification  | Acute Tox. 3, Aquatic Acute 1, Skin Sens. 1, Skin Corr. 1B |
| Signal Word         | Danger                                                     |
| Hazard Codes        | H301, H400, H317, H314                                     |
| Precautionary Codes | P273, P280, P305+P351+P338, P310, P301+P310                |

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