

## Product Datasheet

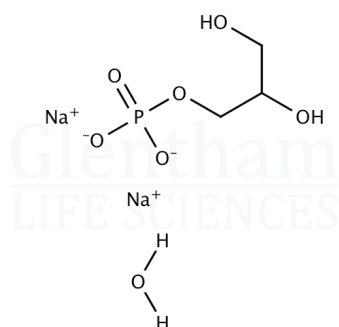
### GC7456 - Glycerol phosphate disodium salt hydrate (mixture of isomers), 99%

#### Product Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Product Name       | Glycerol phosphate disodium salt hydrate (mixture of isomers), 99% |
| Glentham Code      | GC7456                                                             |
| CAS Number         | 55073-41-1                                                         |
| EINECS             | 212-464-3                                                          |
| Numéro MDL         | MFCD00149082                                                       |
| CAS supplémentaire | 154804-51-0 (β)                                                    |
| CAS supplémentaire | 13408-09-8 (β, ·5H <sub>2</sub> O)                                 |
| CAS supplémentaire | 1334-74-3                                                          |
| PubChem SID        | 310274266                                                          |
| Related Categories | Carbohydrates, Biochemicals                                        |

#### Structure

Molecular Weight : 216.04 (anhydrous)  
Molecular Formula : C<sub>3</sub>H<sub>7</sub>Na<sub>2</sub>O<sub>6</sub>P · xH<sub>2</sub>O



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

#### Glentham Product Specification

|                      |                                    |
|----------------------|------------------------------------|
| Physical Description | : White crystalline powder         |
| Chloride             | : ≤ 0.02%                          |
| Sulphate             | : ≤ 0.05%                          |
| Free Phosphate       | : ≤ 0.1%                           |
| Water                | : 28.0 - 35.0 %                    |
| Heavy Metals         | : ≤ 20ppm                          |
| Assay                | : 98.5 - 101.5 % (anhydrous basis) |
| Version              | : v1.3                             |

#### About Glycerol phosphate disodium salt hydrate (mixture of isomers), 99%

No further details on record.

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