

## Product Datasheet

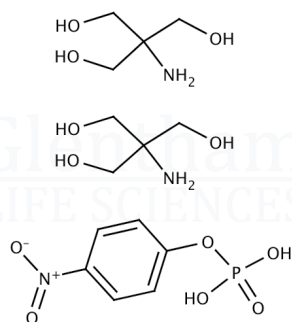
### GC6147 - 4-Nitrophenyl phosphate bis(tris(hydroxymethyl)amino methane)

#### Product Details

|                    |   |
|--------------------|---|
| Product Name       | 4-Nitrophenyl phosphate<br>bis(tris(hydroxymethyl)amino<br>methane) |
| Glentham Code      | GC6147  |
| CAS Number         | 68189-42-4  |
| EINECS             | 269-198-6   |
| PubChem SID        | 310278003   |
| Related Categories | Biochemicals, Enzyme<br>Substrates                                  |

#### Structure

Molecular Weight : 461.36  
Molecular Formula :  $C_6H_4NO_6P(C_4H_{12}NO_3)_2$



#### 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 to off-white powder                 |
| Identification (IR)      | : To conform to standard                    |
| Solubility (5% in water) | : Clear, colourless to pale yellow solution |
| Water (KF)               | : ≤ 6.0%                                    |
| Assay                    | : ≥ 98.0%                                   |
| Version                  | : v1.0                                      |

#### About 4-Nitrophenyl phosphate bis(tris(hydroxymethyl)amino methane)

No further details on record.

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