

## Product Datasheet

### GE5328 -

### 2''-Deoxyguanosine-5''-triphosphate trisodium salt (dGTP)

#### Product Details

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| Product Name       | 2''-Deoxyguanosine-5''-triphosphate trisodium salt (dGTP) |
| Glentham Code      | GE5328                                                    |
| CAS Number         | 93919-41-6                                                |
| EINECS             | 300-026-5                                                 |
| MDL-Nummer         | MFC00080337                                               |
| PubChem SID        | 310271087                                                 |
| Related Categories | Biochemicals, Nucleosides & Nucleotides, PCR              |

#### Glentham Product Specification

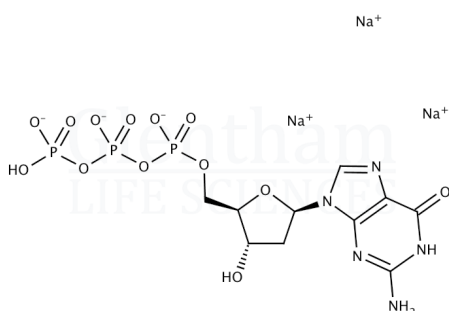
|                      |                           |
|----------------------|---------------------------|
| Physical Description | : White powder            |
| Absorbance Ratios    | : 1.11 - 1.19 (A250/A260) |
|                      | : 0.63 - 0.69 (A280/A260) |
| Assay                | : ≥ 97.0%                 |
| Version              | : v1.0                    |

#### About 2''-Deoxyguanosine-5''-triphosphate trisodium salt (dGTP)

No further details on record.

#### Structure

Molecular Weight : 573.13  
Molecular Formula :  $C_{10}H_{13}N_5Na_3O_{13}P_3$



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

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

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