

## Product Datasheet

### GN3227 - 3''-O-Methylguanosine

#### Product Details

|                    |                           |
|--------------------|---------------------------|
| Product Name       | 3''-O-Methylguanosine     |
| Glentham Code      | GN3227                    |
| CAS Number         | 10300-27-3                |
| MDL Number         | MFCD00057057              |
| PubChem SID        | 310276757                 |
| Related Categories | Nucleosides & Nucleotides |

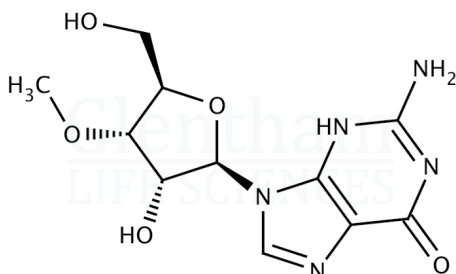
|               |   |
|---------------|---|
| Solubility    | : 20mg in 1M NaOH: Clear, colourless to faint yellow solution |
| Water (KF)    | : ≤ 5.0%  |
| Purity (HPLC) | : ≥ 98.0%   |
| Version       | : v1.0  |

#### About 3''-O-Methylguanosine

No further details on record.

#### Structure

|                   |   |
|-------------------|---|
| Molecular Weight  | : 297.27  |
| Molecular Formula | : C <sub>11</sub> H <sub>15</sub> N <sub>5</sub> O <sub>5</sub> |



#### Storage

Recommended storage temperature: +4°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

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