

## Product Datasheet

### GV7058 - Adenosine

### 5''-monophosphate

#### Product Details

|                    |  |
|--------------------|--|
| Product Name       | Adenosine 5''-monophosphate                          |
| Glenthams Code     | GV7058   |
| CAS Number         | 61-19-8  |
| EINECS             | 200-500-0  |
| MDL Number         | MFCD00149360   |
| PubChem SID        | 310265878  |
| Additional CAS     | 18422-05-4 (· H <sub>2</sub> O)                      |
| Related Categories | Biochemicals, Vitamins,<br>Nucleosides & Nucleotides |

#### Glenthams Product Specification

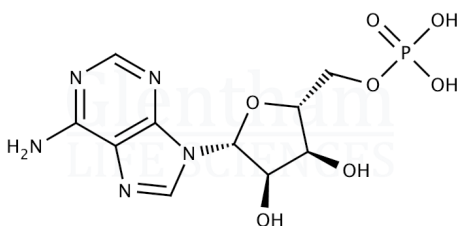
|                             |  |
|-----------------------------|--|
| Physical Description        | : White to almost white powder or crystals |
| Solubility (10% in 1M NaOH) | : Clear, colourless solution               |
| Water                       | : ≤ 6.0%                                   |
| Assay (HPLC)                | : ≥ 98.0%                                  |
| Version                     | : v1.0                                     |

#### About Adenosine 5''-monophosphate

No further details on record.

#### Structure

Molecular Weight : 347.22  
Molecular Formula : C<sub>10</sub>H<sub>14</sub>N<sub>5</sub>O<sub>7</sub>P



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

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

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