

## Product Datasheet

### GP1145 - Azathioprine

Pictograms



#### Product Details

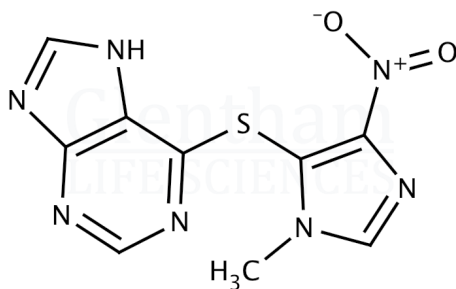
|                    |                                |
|--------------------|--------------------------------|
| Product Name       | Azathioprine                   |
| Glentham Code      | GP1145                         |
| CAS Number         | 446-86-6                       |
| EINECS             | 207-175-4                      |
| MDL Number         | MFCD00069203                   |
| PubChem SID        | 310267159                      |
| Related Categories | APIs, Biochemicals, Cytotoxins |

#### Glentham Product Specification

|                                          |                                                                 |
|------------------------------------------|-----------------------------------------------------------------|
| Physical Description                     | : Pale yellow to yellow-green powder                            |
| Solubility (2% in 1M NH <sub>4</sub> OH) | : Clear to faintly turbid, pale yellow to yellow-green solution |
| Assay                                    | : ≥ 98.0% (dried basis)                                         |
| Version                                  | : v1.0                                                          |

#### Structure

Molecular Weight : 277.26  
Molecular Formula : C<sub>9</sub>H<sub>7</sub>N<sub>7</sub>O<sub>2</sub>S



#### About Azathioprine

No further details on record.

#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                     |                                                        |
|---------------------|--------------------------------------------------------|
| CLP Classification  | Skin Irr. 2, Acute Tox. 4,<br>Eye Irr. 2A, Carc. 1A    |
| Signal Word         | Danger                                                 |
| Hazard Codes        | H315, H302, H319, H350                                 |
| Precautionary Codes | P280, P305+P351+P338,<br>P308+P313, P261,<br>P301+P312 |

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