

## Product Datasheet

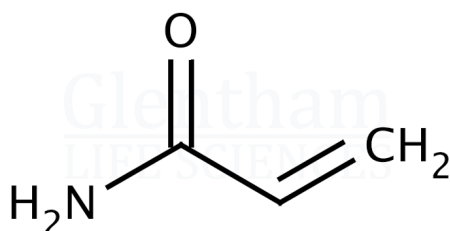
### GE3215 - Acrylamide 4X solution

#### Product Details

|                    |                                                                                                                                        |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Product Name       | Acrylamide 4X solution                                                                                                                 |
| Glenthams Code     | GE3215                                                                                                                                 |
| CAS Number         | 79-06-1                                                                                                                                |
| EINECS             | 201-173-7                                                                                                                              |
| Numéro MDL         | MFCD00008032                                                                                                                           |
| Related Categories | Biochemicals, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Western Blotting |

#### Structure

|                   |                                    |
|-------------------|------------------------------------|
| Molecular Weight  | : 71.08                            |
| Molecular Formula | : C <sub>3</sub> H <sub>5</sub> NO |



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                    |                                                                                                                          |
|--------------------|--------------------------------------------------------------------------------------------------------------------------|
| CLP Classification | Carc. 1B, Acute Tox. 4, Skin Irr. 2, Skin Sens. 1, Eye Irr. 2A, Acute Tox. 4, Repr. 2, Acute Tox. 3, STOT RE 1, Muta. 1B |
|--------------------|--------------------------------------------------------------------------------------------------------------------------|

|             |        |
|-------------|--------|
| Signal Word | Danger |
|-------------|--------|

#### Hazard Codes

H350, H312, H315, H317, H319, H332, H361f, H301, H372, H340

#### Precautionary Codes

P280, P302+P352, P281, P304+P340, P305+P351+P338, P333+P313, P362+P364, P261, P264

#### Pictograms



#### Glenthams Product Specification

|                      |                            |
|----------------------|----------------------------|
| Physical Description | : Clear, colourless liquid |
| Concentration (w/v)  | : 40 %                     |
| Filtration           | : 0.2µm                    |
| pH                   | : 6.0 - 8.0                |
| Version              | : v1.0                     |

#### About Acrylamide 4X solution

Acrylamide is an organic compound supplied as a white, odourless and water soluble solid. It is one of the components used in polyacrylamide gels for electrophoresis.

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