

## Product Datasheet

### GE8737 - N,N''-Methylene-bis-acrylamide

Pictograms

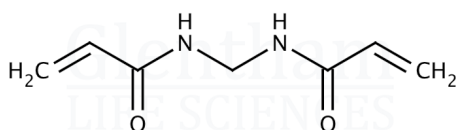


#### Product Details

|                    |                                |
|--------------------|--------------------------------|
| Product Name       | N,N''-Methylene-bis-acrylamide |
| Glentham Code      | GE8737                         |
| CAS Number         | 110-26-9                       |
| EINECS             | 203-750-9                      |
| MDL Number         | MFCD00008625                   |
| PubChem SID        | 310276711                      |
| Related Categories | Biochemicals                   |

#### Structure

|                   |                                                                |
|-------------------|----------------------------------------------------------------|
| Molecular Weight  | : 154.17                                                       |
| Molecular Formula | : C <sub>7</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub> |



#### Glentham Product Specification

|                      |                |
|----------------------|----------------|
| Physical Description | : White powder |
| Assay                | : ≥ 97.0%      |
| Version              | : v1.1         |

#### About N,N''-Methylene-bis-acrylamide

A cross-linking agent used in the formation of polymers, such as polyacrylamide. N,N''-Methylene-bis-acrylamide therefore has an important role in gel electrophoresis (SDS-PAGE).

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                                            |                            |
|--------------------------------------------|----------------------------|
| Not classified as dangerous for transport. |                            |
| CLP Classification                         | Acute Tox. 4, Acute Tox. 4 |
| Signal Word                                | Warning                    |
| Hazard Codes                               | H332, H302                 |
| Precautionary Codes                        | P305+P351+P338, P261       |

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