**MB005  Bis-acrylamide, For Molecular Biology**

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<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tr>
<td>MB005</td>
<td>100G</td>
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<td>MB005</td>
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**Product Information**

- **Product Code**: MB005
- **Product Name**: Bis-acrylamide, For Molecular Biology
- **Synonym**: N,N'-Methylenebisacrylamide, For Molecular Biology
- **Molecular Formula**: C7H10N2O2
- **Molecular Weight**: 154.17
- **CAS No.**: 110-26-9
- **EC No.**: 203-750-9
- **HS Code**: 2924 19 00
- **Shelf Life**: 4 years

**Technical Specification**

- **Appearance**: White crystals or powder
- **Solubility**: 33.3 mg soluble in 1 mL of methanol
- **DNases**: None detected
- **RNases**: None detected
- **FTIR (KBr disc)**: Matches with the standard pattern
- **Assay (GC)**: min. 99.00 %

**GHS Safety Information**

- **Hazard Statement(s)**: H302-H332
- **Signal Word**: Warning
- **Hazard Pictogram(s)**: ⚠️

**Risk and Safety Information**

- **R-Phrase(s)**: 20/22
- **S-Phrase(s)**: 22
- **WGK**: 2
- **RTECS**: AS3678000
- **Storage Temperature(°C)**: Store below 30°C
- **Hazard Symbol(s)**: ![Xn](https://via.placeholder.com/150)

**Transport Information**

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