### Product Information

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>RM2005</td>
<td>100G</td>
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<tr>
<td>RM2005</td>
<td>25G</td>
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</tbody>
</table>

#### Product Information

- **Product Code**: RM2005
- **Product Name**: 3-Bromobenzoic acid
- **Molecular Formula**: C₇H₅BrO₂
- **Molecular Weight**: 201.02
- **CAS No.**: 585-76-2
- **EC No.**: 209-562-3
- **HS Code**: 2916 39 90
- **Shelf Life**: 4 years

#### Technical Specification

- **Appearance**: White to light beige powder
- **Solubility**: 33.3 mg soluble in 1 mL of methanol
- **Melting range**: 155 - 158°C
- **FTIR (KBr disc)**: Matches with the standard pattern.
- **Assay (GC/NaOH Titration)**: 97.00 - 102.00 %

#### GHS Safety Information

- **Hazard Statement(s)**: H315-H319-H335
- **Precautionary Statement(s)**: P261-P305+P351+P338
- **Signal Word**: Warning
- **Hazard Pictogram(s)**: ![Warning Symbol]

#### Risk and Safety Information

- **R-Phrase(s)**: 36/37/38
- **S-Phrase(s)**: 26-36
- **WGK**: 3
- **Storage Temperature(°C)**: Store below 30°C
- **Hazard Symbol(s)**: ![Danger Symbol]

#### Transport Information

- **Marine Pollutant**: No
- **ADR/RID**: Not Dangerous Goods
- **IMDG**: Not Dangerous Goods
- **IATA**: Not Dangerous Goods

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The information contained herein is believed to be accurate and complete. However, no warranty or guarantee whatsoever is made or is to be implied with respect to such information or with respect to any product, method or apparatus referred to herein.