<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
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<tbody>
<tr>
<td>GRM2649</td>
<td>500G</td>
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</tbody>
</table>

**Product Code**: GRM2649  
**Product Name**: Barium fluoride, A.R.  
**Synonym**: Hydrochloric acid barium salt  
**Molecular Formula**: BaF₂  
**Molecular Weight**: 175.32  
**CAS No.**: 7787-32-8  
**EC No.**: 232-108-0  
**HS Code**: 2826 19 90  
**EC Index No.**: 056-002-00-7  
**Shelf Life**: 4 years

**Technical Specification**
- **Appearance**: White to off-white powder
- **Solubility**: 33.3 mg soluble in 1 mL of hydrochloric acid
- **Assay (EDTA Titration)**: 99.00 - 102.00%

**GHS Safety Information**
- **Hazard Statement(s)**: H302-H332
- **Signal Word**: Warning

**Risk and Safety Information**
- **R-Phrase(s)**: 20/22
- **S-Phrase(s)**: 28
- **WGK**: 3
- **Storage Temperature(°C)**: Store below 30°C

**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.