### GRM2366  
**Pectinase, From *Aspergillus niger***

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRM2366</td>
<td>25G</td>
</tr>
</tbody>
</table>

#### Product Information

- **Product Code**: GRM2366  
- **Product Name**: Pectinase, From *Aspergillus niger*  
- **Synonym**: Macerozyme R-10; Polygalacturonase  
- **CAS No.**: 9032-75-1  
- **EC No.**: 232-885-6  
- **HS Code**: 3507 90 90  
- **Enzyme Classification No.**: 3.2.1.15  
- **Shelf Life**: 3 years

#### Technical Specification

- **Appearance**: White to slightly beige to pale amber solid or powder  
- **Solubility**: 33.3 mg soluble in 1 mL of water  
- **Loss on drying (at 105°C, 1 hr)**: <= 10.00%  
- **Enzyme activity**: 8000 - 12000 U/g  
  
  Unit definition: One unit will liberate 1.0 micromole of galacturonic acid from polygalact-uronic acid per minute at pH 4.0 at 25°C

#### Risk and Safety Information

- **WGK**: 3  
- **Storage Temperature(°C)**: Store at 2 - 8°C

#### Transport Information

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