

## Product Datasheet

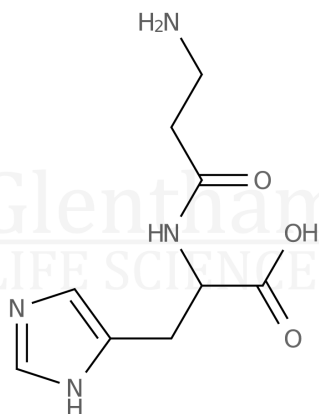
### GE7465 - Papain

#### Product Details

|                    |              |
|--------------------|--------------|
| Product Name       | Papain       |
| Glenthams Code     | GE7465       |
| CAS Number         | 9001-73-4    |
| EINECS             | 232-627-2    |
| MDL-Nummer         | MFCD00131791 |
| Related Categories | Biochemicals |

#### Structure

|                   |     |
|-------------------|-----|
| Molecular Weight  | : - |
| Molecular Formula | : - |



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,  
Resp. Sens. 1, STOT SE  
3, STOT SE 3

Signal Word Gefahr

Hazard Codes H315, H319, H334, H335,  
H336

#### Precautionary Codes

P342+P311,  
P305+P351+P338, P261

#### Pictograms



#### Glenthams Product Specification

|                                |                                      |
|--------------------------------|--------------------------------------|
| Physical Description           | : White to light-brown powder        |
| Activity                       | : $\geq 6000\text{U/mg}$ (USP units) |
| pH (0.5% in water)             | : 5.0 - 7.0                          |
| Loss on Drying                 | : $\leq 7.0\%$                       |
| Pharmacopoeia Specification(s) | : USP                                |
| Version                        | : v1.1                               |

#### About Papain

No further details on record.

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