



Specification

**Pepsin**

**A4289**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A4289
<b>Product Name:</b>	Pepsin
<b>Specifications:</b>	Activity (Hemoglobin; pH 1.6; 25°C): min. 0.7 FIP-U/mg pH (2 %; H <sub>2</sub> O): 3.5 - 5.0 Loss on drying (60°C; 4 h; 670 hPa; P <sub>2</sub> O <sub>5</sub> ): max. 5 %
<b>Hazard pictograms</b>	 
<b>WGK:</b>	nwg
<b>Storage:</b>	2-8°C
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS07 GHS08
<b>H Phrases:</b>	H315 H319 H334 H335
<b>P Phrases:</b>	P302+P352 P304+P341 P305+P351+P338 P342+P311
<b>Origin:</b>	from porcine stomach
<b>M:</b>	~36000 g/mol


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**Pepsin**

**A4289**

<b>CAS:</b>	9001-75-6
<b>EINECS:</b>	232-629-3
<b>CS:</b>	35079090
<b>Index Nr.:</b>	647-008-00-6
	

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