


Specification

**Peroxidase from horseradish Practical Grade I**

**A3791**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A3791
<b>Product Name:</b>	Peroxidase from horseradish Practical Grade I
<b>Short Description:</b>	delivery form: salt-free, freeze-dried
<b>Headline Comment:</b>	* contaminants as % of peroxidase activity
<b>Specifications:</b>	Activity (Purpurogallin): min. 230 U/mg Solubility: clear (5 mg/mL H <sub>2</sub> O) RZ value: min. 2 ATPase *: max. 0.001 % Catalase *: max. 0.7 % Phosphatase, acid *: max. 0.001 %
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	-20°C
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS08
<b>H Phrases:</b>	H317 H334
<b>P Phrases:</b>	P280 P302+P352 P304+P341 P342+P311

**AppliChem GmbH**

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<b>M:</b>	~40000 g/mol
<b>CAS:</b>	9003-99-0
<b>EINECS:</b>	232-668-6
<b>CS:</b>	35079090
<b>Comment</b> This grade is suited for applications like rapid testing (test stripes).	

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