


Specification

**Calcium Chloride 2-hydrate for molecular biology**

**A4689**

<b>Solubility:</b>	1000 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A4689
<b>Product Name:</b>	Calcium Chloride 2-hydrate for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.5 % Fluoride: max. 0.005 % Sulfate: max. 0.005 % As: max. 0.0001 % Fe: max. 0.001 % Al: max. 0.0001 % Cu: max. 0.0005 % Pb: max. 0.0005 % Zn: max. 0.0005 %
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Signal Word:</b>	Attention
<b>GHS Symbols:</b>	GHS07
<b>H Phrases:</b>	H319
<b>P Phrases:</b>	P264 P280 P305+P351+P338


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**Calcium Chloride 2-hydrate for molecular biology**

**A4689**

	P337+P313
<b>Molecular Formula:</b>	CaCl <sub>2</sub> · 2H <sub>2</sub> O
<b>M:</b>	147.02 g/mol
<b>CAS:</b>	10035-04-8
<b>EINECS:</b>	233-140-8
<b>CS:</b>	28272000
<b>Index Nr.:</b>	017-013-00-2
	

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