


Specification

**Chloroform *BioChemica***

**A3691**

<b>Solubility:</b>	8 g/L (H <sub>2</sub> O)
<b>Refractive Index:</b>	n <sub>20</sub> /D 1.4459
<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	A3691
<b>Product Name:</b>	Chloroform <i>BioChemica</i>
<b>Short Description:</b>	Stabilization: stabilized with approx. 50 ppm Amylene
<b>Specifications:</b>	<p>Assay (GC): min. 99.5 %</p> <p>Acidity/Alkalinity: max. 0.0005 meq/g</p> <p>Non-volatile matter: max. 0.0005 %</p> <p>C<sub>2</sub>Cl<sub>4</sub>: max. 0.005 %</p> <p>CCl<sub>4</sub>: max. 0.005 %</p> <p>Dichloromethane: max. 0.005 %</p> <p>Water (K.F.): max. 0.02 %</p> <p>Chloride: max. 0.0002 %</p> <p>Cu: max. 0.000002 %</p> <p>Fe: max. 0.00001 %</p> <p>Pb: max. 0.00001 %</p> <p>Zn: max. 0.000005 %</p>
<b>Hazard pictograms</b>	
<b>UN:</b>	1888
<b>Class/PG:</b>	6.1/III
<b>ADR:</b>	6.1/III

**AppliChem GmbH**

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<b>IMDG:</b>	6.1/III
<b>IATA:</b>	6.1/III
<b>WGK:</b>	3
<b>Storage:</b>	RT
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS06 GHS08
<b>H Phrases:</b>	H302 H315 H319 H331 H351 H361d H372
<b>P Phrases:</b>	P260 P280 P301+P312 P305+P351+P338 P405 P501
<b>Molecular Formula:</b>	CHCl <sub>3</sub>
<b>M:</b>	119.38 g/mol
<b>CAS:</b>	67-66-3
<b>EINECS:</b>	200-663-8
<b>CS:</b>	29031300

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Index Nr.:	602-006-00-4
	

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