


Specification

**Ethanol absolute *BioChemica***

**A3693**

<b>Refractive Index:</b>	n <sub>20</sub> /D 1.3611 (abs.)
<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	A3693
<b>Product Name:</b>	Ethanol absolute <i>BioChemica</i>
<b>Headline Comment:</b>	This ethanol is intended for consumers in Germany only. The product may only be purchased at AppliChem Darmstadt.
<b>Specifications:</b>	<p>Assay (GC): min. 99.8 %</p> <p>Acidity/Alkalinity: max. 0.0005 meq/g</p> <p>Non-volatile matter: max. 0.001 %</p> <p>Heavy metals (as Pb): max. 0.0002 %</p> <p>Acetone: max. 0.001 %</p> <p>Aldehydes: max. 0.001 %</p> <p>Methanol: max. 0.05 %</p> <p>Water (K.F.): max. 0.2 %</p>
<b>Hazard pictograms</b>	
<b>UN:</b>	1170
<b>Class/PG:</b>	3/II
<b>ADR:</b>	3/II
<b>IMDG:</b>	3/II
<b>IATA:</b>	3/II
<b>WGK:</b>	1
<b>Storage:</b>	RT

**AppliChem GmbH**

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<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS02 GHS07
<b>H Phrases:</b>	H225 H319
<b>P Phrases:</b>	P210 P233 P241 P280 P305+P351+P338 P501
<b>Molecular Formula:</b>	CH <sub>3</sub> CH <sub>2</sub> OH
<b>M:</b>	46.07 g/mol
<b>CAS:</b>	64-17-5
<b>EINECS:</b>	200-578-6
<b>CS:</b>	22071000
<b>Index Nr.:</b>	603-002-00-5

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