


Specification

**Sulfuric acid 95 - 97 % p. A.**

**A0655**

<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	A0655
<b>Product Name:</b>	Sulfuric acid 95 - 97 % p. A.
<b>Specifications:</b>	<p>Assay (titr.): 95 - 97 %</p> <p>Chloride: max. 0.00001 %</p> <p>Nitrate: max. 0.00002 %</p> <p>Phosphate: max. 0.00005 %</p> <p>Al: max. 0.000005 %</p> <p>As: max. 0.000001 %</p> <p>Ca: max. 0.00005 %</p> <p>Fe: max. 0.00002 %</p> <p>K: max. 0.00001 %</p> <p>Na: max. 0.00005 %</p> <p>Ni: max. 0.000002 %</p> <p>Pb: max. 0.000002 %</p> <p>Zn: max. 0.000005 %</p> <p>Cr: max. 0.000002 %</p>
<b>Hazard pictograms</b>	
<b>UN:</b>	1830
<b>Class/PG:</b>	8/II
<b>ADR:</b>	8/II
<b>IMDG:</b>	8/II
<b>IATA:</b>	8/II

**AppliChem GmbH**

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://www.itwreagents.com)  
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode  
 DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340

Specification

**Sulfuric acid 95 - 97 % p. A.**

**A0655**

<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS05
<b>H Phrases:</b>	H290 H314
<b>P Phrases:</b>	P280 P301+P330+P331 P305+P351+P338 P309 P310
<b>Molecular Formula:</b>	H <sub>2</sub> SO <sub>4</sub>
<b>M:</b>	98.08 g/mol
<b>CAS:</b>	7664-93-9
<b>EINECS:</b>	231-639-5
<b>CS:</b>	28070000
<b>Index Nr.:</b>	016-020-00-8

**AppliChem GmbH**

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://www.itwreagents.com)  
CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340