


Specification

**Sulfuric Acid 10% pure**

**145882**

<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	145882
<b>Product Name:</b>	Sulfuric Acid 10% pure
<b>Specifications:</b>	Assay (titr.): 9.5 - 11.0 % Chloride: max. 0.001 % Nitrate: max. 0.001 % Phosphate: max. 0.005 % Al: max. 0.0005 % As: max. 0.0001 % Ca: max. 0.001 % Fe: max. 0.005 % Na: max. 0.005 % Ni: max. 0.0005 % Pb: max. 0.0001 % Zn: max. 0.0005 %
<b>Hazard pictograms</b>	
<b>UN:</b>	2796
<b>Class/PG:</b>	8/II
<b>ADR:</b>	8/II
<b>IMDG:</b>	8/II
<b>IATA:</b>	8/II
<b>WGK:</b>	1
<b>Storage:</b>	RT

**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 10% pure**

**145882**

<b>Signal Word:</b>	Attention
<b>GHS Symbols:</b>	GHS05
<b>H Phrases:</b>	H290 H315 H319
<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