


Specification

Sulfuric acid 50 % (w/w) for analysis

122934

Physical Description:	Liquid
Product Code:	122934
Product Name:	Sulfuric acid 50 % (w/w) for analysis
Specifications:	<p>Assay (titr.): approx. 50 %</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>Na: max. 0.00005 %</p> <p>Ni: max. 0.000002 %</p> <p>Pb: max. 0.000002 %</p> <p>Zn: max. 0.000005 %</p>
Hazard pictograms	
UN:	2796
Class/PG:	8/II
ADR:	8/II
IMDG:	8/II
IATA:	8/II
WGK:	1
Storage:	RT

AppliChem GmbH

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

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