


Specification

Sulfuric acid 50 % (w/w) pure

142934

Physical Description:	Liquid
Product Code:	142934
Product Name:	Sulfuric acid 50 % (w/w) pure
Specifications:	Assay (titr.): min. 50 % 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 %
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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