

Sulphuric acid (1.69 - < 3.01 mol/l) in aqueous solution

Danger
H314
P280 P301+P330+P331 P305+P351+P338
P309+P310



CAS 7664-93-9
Index 016-020-00-8
EINECS: 231-639-5
UN: 2796
ADR 8,II
H₂SO₄
M.W. 98.08 g/mol
Density: 1.146 g/cm³ (20 °C)
Storage Temperature: Ambient temperature

Sulphuric acid 2.5 mol/l (5 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 2.495 to 2.505 mol/l

Cat. No.	Pk	Pack type
191675A	2,5 l	Plastic bottle

Sulphuric acid 2.5 mol/l (5 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 2.495 to 2.505 mol/l

Cat. No.	Pk	Pack type
30138.293	1 l	Plastic bottle

Sulphuric acid 2 mol/l (4 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 1.998 to 2.002 mol/l

Cat. No.	Pk	Pack type
198154D	500 ml	Glass bottle
198156F	5 l	Plastic bottle

Sulphuric acid (0.51 - < 1.69 mol/l) in aqueous solution

Warning
H319 H315
P280 P302+P352 P305+P351+P338



CAS 7664-93-9
Index 016-020-00-8
EINECS: 231-639-5
UN: 2796
ADR 8,II
H₂SO₄
M.W. 98.08 g/mol
Storage Temperature: Ambient temperature

Sulphuric acid 1 mol/l (2 N) in aqueous solution Reag. Ph. Eur. 1086804

Cat. No.	Pk	Pack type
85973.290	1 l	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.

Sulphuric acid 1 mol/l (2 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.998 to 1.002 mol/l

Cat. No.	Pk	Pack type
30149.291	1 l	Plastic bottle
30149.325	2,5 l	Plastic bottle
30149.371	5 l	Bag-in-box (Cubitainer)

Sulphuric acid (< 0.51 mol/l) in aqueous solution

CAS 7664-93-9
Index 016-020-00-8
EINECS: 231-639-5
UN: 2796
ADR 8,II
H₂SO₄
M.W. 98.08 g/mol
Density: 1.01 g/cm³ (20 °C)
Storage Temperature: Ambient temperature

Sulphuric acid 0.5 mol/l (1 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.499 to 0.501 mol/l

Cat. No.	Pk	Pack type
30144.294	1 l	Plastic bottle
30144.328	2,5 l	Plastic bottle
30144.363	5 l	Plastic bottle
30144.408	10 l	Bag-in-box (Cubitainer)

Sulphuric acid 0.25 mol/l (0.5 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.2495 to 0.2505 mol/l

Cat. No.	Pk	Pack type
30143.291	1 l	Plastic bottle
30143.405	10 l	Bag-in-box (Cubitainer)

Sulphuric acid 0.1 mol/l (0.2 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.0998 to 0.1002 mol/l

Cat. No.	Pk	Pack type
30145.297	1 l	Plastic bottle
30145.402	10 l	Bag-in-box (Cubitainer)

Sulphuric acid 0.05 mol/l (0.1 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.0499 to 0.0501 mol/l

Cat. No.	Pk	Pack type
30150.295	1 l	Plastic bottle
30150.320	2,5 l	Plastic bottle
30150.375	5 l	Bag-in-box (Cubitainer)
30150.400	10 l	Bag-in-box (Cubitainer)

Sulphuric acid 0.02 mol/l (0.04 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.01996 to 0.02004 mol/l

Cat. No.	Pk	Pack type
30146.291	1 l	Plastic bottle

Sulphuric acid 0.01 mol/l (0.02 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer 0.00995 to 0.01005 mol/l

Cat. No.	Pk	Pack type
95032.1000	1 l	Plastic bottle

Sulphuric acid 0.01 mol/l (0.02 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy) 0.00998 to 0.01002 mol/l

Cat. No.	Pk	Pack type
191736T	5 l	Plastic bottle