

## CERTIFICATE OF ANALYSIS

Product Name: SULPHURIC ACID AR

Code no. : ASU1000

CAS no. : 7664-93-9

Lot no. : A180201511

Mfg date: NOV-2015

Exp date: OCT-2020

Analyzed on: 22/11/15

<u>Sr.</u> <u>no.</u>	Tests	Specifications	Results
1	Description	A clear oily liquid, not more than 10 Hazen unit colour	A clear oily liquid
2	Assay	Min. 98.0%	98.13%
3	Non-volatile matter	Max. 0.002%	0.001%
4	Chloride (Cl)	Max. 0.00002%	0.00001%
5	Nitrate (NO <sub>3</sub> )	Max. 0.00002%	0.00001%
6	Ammonium (NH <sub>4</sub> )	Max. 0.0002%	0.0001%
7	Arsenic (As)	Max. 0.000005%	<0.000005%
8	Copper (Cu)	Max. 0.00001%	0.0000050%
9	Iron (Fe)	Max. 0.0001%	0.0001%
10	Lead (Pb)	Max. 0.0001%	0.0000009%
11	Selenium (Se)	Max. 0.001%	<0.001%
12	Substances reducing Permanganate (O)	Max. 0.0001%	0.0001%

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