



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SULPHURIC ACID LR

CAS No : 7664-93-9
Mol. Formula : H₂SO₄
Mol. WT : 98.08
Date of Analysis : 20/08/23

Product code : 19240
Batch No : MCR-29111
Mfd. : Aug. 2023
Exp. : July 2028

S. R	Test	Specification	Observation
1	Description	Clear, colourless oily liquid.	Clear, colourless oily liquid.
2	Assay(acidimetric)	98 % w/w min	98.26%w/w
3	Wt. per ml (at 20 ⁰ c)	About 1.84 g	1.84 g
4	Hydrochloric acid (HCl)	0.0005% max	< 0.0005%
5	Nitric acid (HNO ₃)	0.001% max	< 0.001%
6	Lead (Pb)	0.002% max	< 0.002%
7	Arsenic (As)	0.0002% max	< 0.0002%
8	Iron (Fe)	0.002% max	< 0.002%
9	Substance Reducing KMnO ₄	0.02 ml N/1% max	< 0.02 ml N/1%
10	Non volatile matter	0.01% max	0.0007%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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