



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Sulphuric Acid	CAS No.	: 7664-93-9
Molecular Formula	: H ₂ SO ₄	Molecular Weight	: 98.08 g/mole
Batch No.	: QF3012025D	Grade	: LR
Mfg. Date	: December-2025	Retest Date	: November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear Colorless Liquid	Complies
2	Assay	Min 98.0%	98.62 %
3	Wt. per ml at 20°C	about 1.84gm	1.84 gm
Maximum Limits of Impurities:			
4	Chloride (Cl)	0.0002%	< 0.0002%
5	Nitrate (NO ₃)	0.0005%	< 0.0005%
6	Heavy metals (as Pb)	0.0005%	0.0003%
7	Ammonium (NH ₄)	0.0005%	0.0002 %
8	Arsenic (As)	0.00001%	< 0.00001%
9	Iron (Fe)	0.001%	< 0.001%
10	Substances reducing KMnO ₄	0.02 ml N/1%	Passes test
11	Residue on ignition	0.005%	0.003 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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