



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Lime Water	CAS No.	: 1305-62-0
Molecular Formula	: Ca(OH)_2	Molecular Weight	: 74.09 g/mole
Batch No.	: FQ2510048	Grade	: LR
Mfg. Date	: October-2025	Retest Date	: --

Sr. No.	Tests	Specification	Observation
1	Appearance	Saturated Solution	Complies
2	Minimum assay(acidimetric)	95 %	95.18 %
	Max. Limits of impurities:		
3	Chloride (Cl)	0.04 %	<0.04 %
4	Sulphate (SO ₄)	0.4 %	<0.4 %
5	Iron(Fe)	0.1 %	<0.1 %
6	Heavy metals(as Pb)	0.005%	0.004 %
7	Substances not precipitated by ammonium oxalate (as Sulphate)	2.5 %	1.10 %

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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