



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Calcium Hydroxide	CAS No.	:	1305-62-0
Molecular Formula	:	Ca(OH) ₂	Molecular Weight	:	74.09 g/mol
Batch No.	:	QF2512165	Grade	:	LR
Mfg. Date	:	December-2025	Retest Date	:	November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White crystal powder	Complies
2	Minimum assay(acidimetric)	95 %	95.83 %
Maximum 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 %	0.002 %
7	Substances not precipitated by ammonium oxalate (as Sulphate)	2.5 %	1.38 %

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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