



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Calcium Oxide Powder	CAS No.	: 1305-78-8
Molecular Formula	: CaO	Molecular Weight	: 56.08 g/mole
Batch No.	: QF2601119	Grade	: LR
Mfg. Date	: January-2026	Retest Date	: December-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White Crystalline powder	Complies
2	Minimum assay	90%	90.51 %
	Maximum limits of impurities:#		
3	Substances insoluble in HCl	0.1%	Complies
4	Chloride(Cl)	0.05%	<0.05 %
5	Sulphate(SO ₄)	0.5%	<0.5 %
6	Heavy metals(as Pb)	0.005%	0.003 %
7	Iron(Fe)	0.03%	<0.03 %
8	Loss on ignition (800°C)	10 %	6.14 %

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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