



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Zinc Carbonate Basic	CAS No.	: 5263-02-5
Molecular Formula	: $[ZnCO_3]_2 [Zn(OH)_2]_3$	Molecular Weight	: 548.96 g/mole
Batch No.	: QF2512193	Grade	: LR
Mfg. Date	: December-2025	Retest Date	: November-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White crystalline Powder	Complies
2	Assay (complexometry Zn)	Min 47 %	47.31 %
	Maximum limits of impurities: #		
3	Chloride (Cl)	0.05 %	0.03 %
4	Sulphate (SO ₄)	0.5%	0.4 %
5	Arsenic (As)	0.0005 %	0.0002 %
6	Lead (Pb)	0.002%	0.001 %
7	Calcium (Ca)	0.5 %	0.3 %
8	Iron (Fe)	0.02 %	0.01 %
9	Residue on ignition	70-74%	70.40 %

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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