

CERTIFICATE OF ANALYSIS (COA)

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Silicon Dioxide 99% Food/Agri Grade

1. Product Information

Product	Silicon Dioxide 99% Food/Agri Grade
Category	Micronutrients
Grade	Agricultural Grade
Standard	ISO 17025:2017
Batch No.	Per batch — request current COA
Mfg Date	Per batch
Expiry	2-3 years from mfg date
CAS No.	7631-86-9

2. Test Results

Parameter	Specification	Result	Method
Appearance	White amorphous powder	Conforms	Visual
SiO ₂ content	Min. 99%	99.2%	Gravimetric
Water Solubility	Complete to 98%	Conforms	Gravimetric
pH (1% solution)	3.5–8.5	6.0	pH meter
Heavy Metals (as Pb)	Max. 20 ppm	<10 ppm	ICP-OES

3. Conclusion

RESULT: PASS — APPROVED FOR RELEASE

Silicon Dioxide 99% Food/Agri Grade meets specified quality standards — APPROVED FOR RELEASE.

Analyst	QC Manager	Authorised Signatory
QC Analyst, GVTS	QC Manager, GVTS	Director, GVTS
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For batch-specific COA with actual laboratory test data, contact greenvisionts@gmail.com or WhatsApp +91-9890550271