

CERTIFICATE OF ANALYSIS (COA)

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Malathion 50% EC

1. Product Information

Product	Malathion 50% EC
Category	Pesticides
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.	121-75-5

2. Test Results

Parameter	Specification	Result	Method
Appearance	As per label	Conforms	Visual
Malathion content	49.5–50.5%	50.1%%	HPLC
pH	4.0–8.0	6.5	pH meter
Moisture	Max. 2.0%	0.8%	Karl Fischer
Heavy Metals (as Pb)	Max. 10 ppm	<5 ppm	ICP-OES

3. Conclusion

RESULT: PASS — APPROVED FOR RELEASE

Malathion 50% EC 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