

# CERTIFICATE OF ANALYSIS (COA)

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## Crop-Specific Micronutrient Mix Cotton

### 1. Product Information

|           |                                        |
|-----------|----------------------------------------|
| Product   | Crop-Specific Micronutrient Mix Cotton |
| Category  | Micronutrient Blends                   |
| 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.   | Various                                |

### 2. Test Results

| Parameter            | Specification   | Result   | Method                   |
|----------------------|-----------------|----------|--------------------------|
| Appearance           | As specified    | Conforms | Visual                   |
| Per label            | Per formulation | Per spec | HPLC / Spectrophotometry |
| Water Solubility     | Complete        | Conforms | Gravimetric              |
| pH (1% solution)     | 5.0–9.0         | 6.5      | pH meter                 |
| Moisture             | Max. 10.0%      | 5.0%     | Karl Fischer             |
| Heavy Metals (as Pb) | Max. 10 ppm     | <5 ppm   | ICP-OES                  |
| Per label            | Per formulation | Per spec | ICP-OES                  |

### 3. Conclusion

RESULT: PASS — APPROVED FOR RELEASE

Crop-Specific Micronutrient Mix Cotton meets specified quality standards — APPROVED FOR RELEASE.

| Analyst          | QC Manager       | Authorised Signatory |
|------------------|------------------|----------------------|
| QC Analyst, GVTs | QC Manager, GVTs | Director, GVTs       |
| _____            | _____            | _____                |

For batch-specific COA with actual laboratory test data, contact [greenvisionts@gmail.com](mailto:greenvisionts@gmail.com) or WhatsApp +91-9890550271