

# CERTIFICATE OF ANALYSIS (COA)

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Burkholderia cepacia Biofertilizer

## 1. Product Information

|           |                                    |
|-----------|------------------------------------|
| Product   | Burkholderia cepacia Biofertilizer |
| Category  | Organic Products                   |
| 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.   | N/A — biological/organic           |

## 2. Test Results

| Parameter            | Specification           | Result              | Method                   |
|----------------------|-------------------------|---------------------|--------------------------|
| Appearance           | As specified            | Conforms            | Visual                   |
| CFU count            | 1×10 <sup>8</sup> CFU/g | 1.1×10 <sup>8</sup> | 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                  |
| CFU count            | 1×10 <sup>8</sup> CFU/g | 1.1×10 <sup>8</sup> | Plate count              |

## 3. Conclusion

RESULT: PASS — APPROVED FOR RELEASE

Burkholderia cepacia Biofertilizer 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 or WhatsApp +91-9890550271