

PO BOX 26

MAYO, FL 32066

# **Manure Analysis**

## Waters Agricultural Laboratories, Inc

257 Newton Hwy | Camilla, GA 31730- | Phone (229) 336-7216

"Improving Growth... With Science"

ORGANIC GROWING SOLUTIONS

**Grower: ORGANIC GROWING SOLUTIONS** 

Sample Number: Everlizer 3-3-3

Lab Number: 24585MS Received: 1/29/2024

Processed: 1/30/2024

Type: Poultry House Litter-Other Application Method: Broadcast

#### Manure/Sludge Analysis

|                  | Result      | Result      | Result      | Estimate of Nutrients |
|------------------|-------------|-------------|-------------|-----------------------|
| Analyte          | As-Is Basis | Dry Basis   | As-Is Basis | Available First Year  |
|                  | Percent (%) | Percent (%) | (lbs/Ton)   | (lbs/Ton)             |
| Nitrogen - Total | 3.27        |             | 65.4        | 32.7                  |
| P2O5 - Total     | 3.08        |             | 61.6        | 61.6                  |
| K2O - Total      | 5.06        |             | 101.2       | 101.2                 |

#### **Additional Analysis**

| Analyte            | Result | Units |  |
|--------------------|--------|-------|--|
| Moisture (969.35)  | 7.41   | %     |  |
| рН                 | 6.88   |       |  |
| Mercury - Total    | 0.019  | ppm   |  |
| Cadmium - Total    | 0.244  | ppm   |  |
| Chromium - Total   | 6.82   | ppm   |  |
| Lead - Total       | 0.496  | ppm   |  |
| Cobalt - Total     | 0.495  | ppm   |  |
| Nickel - Total     | 6.34   | ppm   |  |
| Arsenic - Total    | 0.919  | ppm   |  |
| Molybdenum - Total | 8.67   | ppm   |  |
| Selenium - Total   | 1.49   | ppm   |  |
| Zinc - Total       | 469    | ppm   |  |
| Copper - Total     | 805    | ppm   |  |

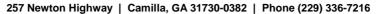
Results Reported On: Wet (As Received) Basis

Comments:



## **Microbiological Analysis Report**

### Waters Agricultural Laboratories, Inc





Report: GA24-8460MB-1Report Date: 2/1/2024ORGANIC GROWING SOLUTIONSGrower: ORGANIC GROWING SOLUTIONSPO BOX 26Sample ID: Everlizer 3-3-3Sample Date: Not Provided<br/>Received Date: 1/31/2024MAYO, FL 32066-Lab ID: 8460MB<br/>Sample Type: COMPOSTReceived Date: 1/31/2024

| Test                        | Value    | Units | Method       | Analysis Date |
|-----------------------------|----------|-------|--------------|---------------|
| E.Coli; O157:H7             | Negative |       | AOAC 2017.01 | 2/1/2024      |
| Listeria Monocytogenes      | Negative |       | AOAC 2016.08 | 2/1/2024      |
| Salmonella spp.             | Negative |       | AOAC 2016.01 | 2/1/2024      |
| Fecal Coliform Solid Matrix | < 2.0    | mpn/g | SM 9221E     | 2/1/2024      |

Comments/Remarks:

| Internal Company Review |              |       |               |
|-------------------------|--------------|-------|---------------|
|                         | Completed By | Title | Date Reviewed |

Unless otherwise noted, sample was received in good condition and was analyzed as received.

Reviewed by:

Data Administrator

Reviewed Date: 2/1/2024

ISO17025:2017 | Certificate: AT-1709

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