

**24-131-4176**REPORT DATE  
**May 10, 2024**RECEIVED DATE  
**May 06, 2024**SEND TO  
**47176****PAGE 1/2**ISSUE DATE  
**May 10, 2024**

**URTH AGRICULTURE  
LEW DOUGLAS  
10 HARRIS CT STE B2  
Monterey CA 93940-5737**

**REPORT OF ANALYSIS**

For: (47176) URTH AGRICULTURE  
CALCIUM CARBONATE

| Analysis                             | Level Found | Units | Reporting |                     | Analyst-<br>Date | Verified-<br>Date |
|--------------------------------------|-------------|-------|-----------|---------------------|------------------|-------------------|
|                                      | As Received |       | Limit     | Method              |                  |                   |
| Sample ID: 1    Lab Number: 70461587 |             |       |           |                     |                  |                   |
| Arsenic (total)                      | < 10.0      | mg/kg | 10        | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Cadmium (total)                      | < 1.00      | mg/kg | 1.0       | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Cobalt (total)                       | < 2.00      | mg/kg | 2.0       | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Copper (total)                       | < 2.0       | mg/kg | 2.0       | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Lead (total)                         | < 10.0      | mg/kg | 10        | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Mercury (total)                      | < 0.05      | mg/kg | 0.05      | EPA 7471            | Mab7-2024/05/10  | trh1-2024/05/10   |
| Molybdenum (total)                   | < 2.0       | mg/kg | 2.0       | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Nickel (total)                       | < 2.0       | mg/kg | 2.0       | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Selenium (total)                     | < 10.0      | mg/kg | 10.0      | EPA 6010D           | ras7-2024/05/08  | trh1-2024/05/10   |
| Zinc (total)                         | < 4.0       | mg/kg | 4         | EPA 6010D           | ras7-2024/05/06  | trh1-2024/05/10   |
| Moisture                             | 0.7         | %     | 0.1       | SM 2540 G-(2015)    | Ppj2-2024/05/08  | eas2-2024/05/08   |
| Calcium (total)                      | 38.5        | %     | 0.01      | MWL ME PROC 26      | Auto-2024/05/07  | eas2-2024/05/08   |
| Magnesium (total)                    | 0.18        | %     | 0.01      | MWL ME PROC 26      | Auto-2024/05/07  | eas2-2024/05/08   |
| Total neutralizing value (CaCO3 eq)  | 95.5        | %     | 0.1       | AOAC 955.01         | jed2-2024/05/07  | eas2-2024/05/08   |
| ECCE                                 | 95.4        | %     | 0.1       | Calculation         | Auto-2024/05/09  | Auto-2024/05/10   |
| % passing 4 sieve                    | 100         | %     | 0.1       | ASTM E 276-13 (mod) | kae1-2024/05/09  | ach3-2024/05/09   |
| % passing 8 sieve                    | 100         | %     | 0.1       | ASTM E 276-13 (mod) | kae1-2024/05/09  | ach3-2024/05/09   |
| % passing 60 sieve                   | 99.9        | %     | 0.1       | ASTM E 276-13 (mod) | kae1-2024/05/09  | ach3-2024/05/09   |

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

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|----------|----------------------------|-------|--------------------|--------|------------------|-------------------|
|----------|----------------------------|-------|--------------------|--------|------------------|-------------------|

Sample(s) was prepared for EPA 6010 analysis by EPA 3050b.  
All results are reported on an AS RECEIVED basis, ppm = parts per million, ppm = mg/kg, ppm = mg/L

For questions please contact:  
  
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