

# Certified Compost | Amendment



## Ingredients

Yard trimmings  
Food scraps

## Product Uses & Specifications

Certified Compost is a reliable, cost-effect soil amendment to improve soil structure, porosity, and water holding capacity. It is made from source-separated yard trimmings and food scraps. Certified Compost is ideal for mixing into soil and planting mixes to supply organic matter and beneficial organisms to assist nutrient uptake. (See reverse for analytical test results.)

## Manufacturing Description

- Certified by the U.S. Composting Council 's Seal of Testing Assurance Program (STA): <http://compostingcouncil.org/seal-of-testing-assurance/>
- Processed for 70 days in a composting windrow and aged before screening
- Standard sizing is 1/2" and under



[Additional Product Information](#) | [Pricing](#) | [Assistance](#)

[www.sandiego.gov/esd/miramar/greenery.shtml](http://www.sandiego.gov/esd/miramar/greenery.shtml)

858-694-7000



**US COMPOSTING COUNCIL**

*Seal of Testing Assurance*

City of San Diego Environmental Services

9601 Ridgehaven Ct., Suite 310  
San Diego  
CA 92123

Date Sampled/Received: 09 Jun. 11 / 10 Jun. 11

**Product Identification** Compost  
1/2" Compost

## COMPOST TECHNICAL DATA SHEET

LABORATORY: Soil Control Lab; 42 Hangar Way; Watsonville, CA 95076 tel: 831.724.5422 fax: 831.724.3188

| Compost Parameters   | Reported as (units of measure)   | Test Results      | Test Results   |
|--|--|-------------------|--|
| Plant Nutrients:   | %, weight basis  | Not reported      | Not reported   |
| Moisture Content   | %, wet weight basis  | 34.8              |  |
| Organic Matter Content   | %, dry weight basis  | 59.8              |  |
| pH   | units  | 7.34              |  |
| Soluble Salts<br><i>(electrical conductivity EC<sub>s</sub>)</i> | dS/m (mmhos/cm)  | 5.1               |  |
| Particle Size or Sieve Size                                      | maxium aggregate size, inches  | 0.64              |  |
| Stability Indicator ( <i>respirometry</i> )                      |  | Stability Rating: |  |
| CO <sub>2</sub> Evolution  | mg CO <sub>2</sub> -C/g OM/day   | 3.5               | Stable   |
|  | mg CO <sub>2</sub> -C/g TS/day   | 2.1               |  |
| Maturity Indicator (bioassay)                                    |  |                   |  |
| Percent Emergence  | average % of control   | 100.0             |  |
| Relative Seedling Vigor  | average % of control   | 100.0             |  |
| Select Pathogens   | PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)               | Pass              | <i>Fecal coliform</i>                                  |
|  |  | Pass              | <i>Salmonella</i>                                      |
| Trace Metals   | PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3. | Pass              | <i>As, Cd, Cr, Cu, Pb, Hg</i><br><i>Mo, Ni, Se, Zn</i> |

*Participants in the US Composting Council's Seal of Testing Assurance Program have shown the commitment to test their compost products on a prescribed basis and provide this data, along with compost end use instructions, as a means to better serve the needs of their compost customers.*

Laboratory Group:

Jun.11 B

Laboratory Number: 1060350-1/1

Analyst: Assaf Sadeh

www.compostlab.com