



**US COMPOSTING
COUNCIL**

*Seal of Testing
Assurance*

Date Sampled/Received: 07 May. 24 / 08 May. 24

Athens-Clarke County Classic City Compost
Brad Rickard
5700 Lexington Road
Winterville
GA 30683

Product Identification
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	48.6	
Organic Matter Content	%, dry weight basis	62.2	
pH	units	8.00	
Soluble Salts (electrical conductivity EC ₅)	dS/m (mmhos/cm)	3.4	
Particle Size or Sieve Size	maximum aggregate size, inches	0.38	
Stability Indicator (respirometry)			Stability Rating:
CO ₂ Evolution	mg CO ₂ -C/g OM/day	2.0	Very Stable
	mg CO ₂ -C/g TS/day	1.3	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	100.0	
	average % of control	80.9	
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>
			<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:

May24B

Laboratory Number: 4050200-1/1

Analyst: Assaf Sadeh

Assaf Sadeh

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