

Advanced Laboratories®, Inc.

"Unconventional by Design"

FDA Registration #3006423386

40 West Louise Ave., Salt Lake City, UT 84115

Phone: (801) 485-1800 Fax: (801) 484-9211

Email: utlab@advancedlabsinc.com

Test Certificate

Sample Description: XXXXXXXXXX
 Sample Lot Number:
 Sample Part Code:
 Location:
 PO No: Credit Card
 Received Date: 1/9/09 16:14
 Completed Date: 1/16/2009
 Lab Comments:

Client Name: Black Dirt Organics
 and Address: 883 South 400 West
 Orem, UT 84058

Lab No: 42042-01

Analysis	Result	Per Unit	Method
Aluminum	2.01	ppm	ICP-MS/ICP-OES
Antimony	<0.01	ppm	ICP-MS/ICP-OES
Arsenic	<0.01	ppm	ICP-MS/ICP-OES
Barium	0.203	ppm	ICP-MS/ICP-OES
Beryllium	<0.05	ppm	ICP-MS/ICP-OES
Bismuth	0.382	ppm	ICP-MS/ICP-OES
Boron	1.54	ppm	ICP-MS/ICP-OES
Bromine	3.94	ppm	IC
Cadmium	0.061	ppm	ICP-MS/ICP-OES
Calcium	274	ppm	ICP-MS/ICP-OES
Carbon	135,000	ppm	ICP-MS/ICP-OES
Cerium	0.065	ppm	ICP-MS/ICP-OES
Cesium	<0.01	ppm	ICP-MS/ICP-OES
Chloride	428	ppm	IC
Chromium	0.082	ppm	ICP-MS/ICP-OES
Cobalt	<0.05	ppm	ICP-MS/ICP-OES
Copper	0.463	ppm	ICP-MS/ICP-OES
Dysprosium	0.022	ppm	ICP-MS/ICP-OES

THESE RESULTS ARE ASSIGNED ONLY TO THE SAMPLE SUBMITTED NOT TO THE PRODUCT IT WAS TAKEN FROM.

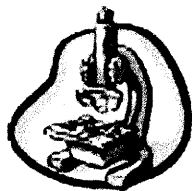
THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM THE LABORATORY.

Results Approved By:

Shane Shupe

Dated:

1/16/2009



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Erbium	0.018	ppm	ICP-MS/ICP-OES
Europium	0.037	ppm	ICP-MS/ICP-OES
Fluoride	3.71	ppm	IC
Gadolinium	0.052	ppm	ICP-MS/ICP-OES
Gallium	0.068	ppm	ICP-MS/ICP-OES
Germanium	<0.02	ppm	ICP-MS/ICP-OES
Gold	<0.01	ppm	ICP-MS/ICP-OES
Hafnium	0.024	ppm	ICP-MS/ICP-OES
Holmium	0.016	ppm	ICP-MS/ICP-OES
Indium	<0.02	ppm	ICP-MS/ICP-OES
Iodine	4.81	ppm	ICP-MS/ICP-OES
Iridium	<0.05	ppm	ICP-MS/ICP-OES
Iron	5.66	ppm	ICP-MS/ICP-OES
Lanthanum	0.072	ppm	ICP-MS/ICP-OES
Lead	0.060	ppm	ICP-MS/ICP-OES
Lithium	0.193	ppm	ICP-MS/ICP-OES
Lutetium	0.057	ppm	ICP-MS/ICP-OES
Magnesium	129	ppm	ICP-MS/ICP-OES
Manganese	0.762	ppm	ICP-MS/ICP-OES
Mercury	<0.05	ppm	ICP-MS/ICP-OES
Molybdenum	0.213	ppm	ICP-MS/ICP-OES
Neodymium	0.038	ppm	ICP-MS/ICP-OES
Nickel	0.719	ppm	ICP-MS/ICP-OES
Niobium	0.027	ppm	ICP-MS/ICP-OES
Osmium	<0.01	ppm	ICP-MS/ICP-OES
Palladium	<0.01	ppm	ICP-MS/ICP-OES
Phosphorous	89.7	ppm	ICP-MS/ICP-OES
Platinum	<0.01	ppm	ICP-MS/ICP-OES
Potassium	7,290	ppm	ICP-MS/ICP-OES
Praseodymium	0.081	ppm	ICP-MS/ICP-OES
Rhenium	<0.03	ppm	ICP-MS/ICP-OES
Rhodium	<0.01	ppm	ICP-MS/ICP-OES
Rubidium	0.195	ppm	ICP-MS/ICP-OES

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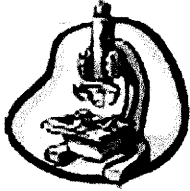
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Shane Shupe

Dated: _____

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Ruthenium	0.013	ppm	ICP-MS/ICP-OES
Samarium	0.082	ppm	ICP-MS/ICP-OES
Scandium	0.116	ppm	ICP-MS/ICP-OES
Selenium	0.099	ppm	ICP-MS/ICP-OES
Silicon	105	ppm	ICP-MS/ICP-OES
Silver	<0.05	ppm	ICP-MS/ICP-OES
Sodium	149	ppm	ICP-MS/ICP-OES
Strontium	0.864	ppm	ICP-MS/ICP-OES
Sulfur	739	ppm	ICP-MS/ICP-OES
Tantalum	0.016	ppm	ICP-MS/ICP-OES
Tellurium	0.079	ppm	ICP-MS/ICP-OES
Terbium	0.055	ppm	ICP-MS/ICP-OES
Thallium	0.115	ppm	ICP-MS/ICP-OES
Thorium	<0.03	ppm	ICP-MS/ICP-OES
Thulium	0.041	ppm	ICP-MS/ICP-OES
Tin	0.178	ppm	ICP-MS/ICP-OES
Titanium	0.055	ppm	ICP-MS/ICP-OES
Tungsten	0.064	ppm	ICP-MS/ICP-OES
Vanadium	0.539	ppm	ICP-MS/ICP-OES
Ytterbium	0.013	ppm	ICP-MS/ICP-OES
Yttrium	0.048	ppm	ICP-MS/ICP-OES
Zinc	1.89	ppm	ICP-MS/ICP-OES
Zirconium	0.029	ppm	ICP-MS/ICP-OES
Fulvic Acid	9.25	%	Custom
Humic Acid	0.77	%	Custom

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