

Report Number
15-300-0218

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Account Number
08309

Send To: MASTER ORGANIC SOIL SOLUTIONS LLC
RANDY MARSH



7621 Whitepine Road, Richmond, VA 23237
Main 804-743-9401 ° Fax 804-271-6446
www.waypointanalytical.com

Project : FERTILIZERS

Purchase Order :

Report Date : 11/03/2015

Date Received : 10/27/2015

REPORT OF ANALYSIS

Date Sampled :

Lab Number: 64983

Sample Id : WET

Analysis	Result	Quantitation Limit	Method	Date and Time Test Started	Analyst
Total Sulfur , %	0.13	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Calcium , %	11.1	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Magnesium , %	0.29	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Sodium , %	0.13	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Iron , %	0.60	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Manganese , %	0.02	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Copper , %	<0.01	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Zinc , %	<0.01	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Total Boron , %	<0.01	0.01	AG TOTAL METALS	10/28/2015 10:15	KM
Available Phosphorus as P2O5 , %	<0.01	0.01	AOAC 993.31	10/28/2015 09:00	KM
Available Potassium (as K2O) , %	0.640	0.010	AOAC 983.02	10/28/2015 12:00	KM
Total Nitrogen , %	0.80	0.01	AOAC 2.4.02	11/02/2015 10:00	BW

A handwritten signature in black ink that reads "Pauric McGroary".

Pauric McGroary



Analytical Results

Report Number : 16-246979
Report Date : 01/13/2017

6215 West Van Buren, Phoenix, AZ, 85043 Phone:602-385-4030 Fax:602-385-4037

Customer : IAS Labs

Contact : Sheri McLane
2515 E. University Dr.

Phoenix, AZ, 85034

Phone : 602/2737248

Fax : 1602/2753836

Samples Received : 12/28/2016

Start of Testing : 12/28/2016

PO Number :

Billing Code	Sample Date	Sample Number	Sample Description	Analyses - FSNS Method Number	Result	Units
COL11	12/27/2016	001	worm castings Composite: None	Coliform - Fecal MPN FSNS # 7.1 (FDA-BAM) -1	43	MPN/g
SAL130	12/27/2016	001		Salmonella (PCR-BAX Modified) 30g	Negative	30 gram
SPEPROM	12/27/2016	001		Special Microbiology Project Test Note: Salmonella MPN <0.3 MPN/g	Complete	

Sample Temperature Upon Receipt : 20.0 deg C

Remarks :

All results contained in the above report relate only to the items tested. All Samples Received in Satisfactory Condition Unless Noted Otherwise. For Questions or Comments Contact : Amy Sorgnit 602-385-4030 or Amy.Sorgnit@fsns.com

First Approval By : Rachael Yeskey

Signature : *Rachael Yeskey*

Second Approval By : Maureen Miller

Signature : *Maureen Miller*



IAS Laboratories

2515 East University Drive
Phoenix, Arizona 85034
(602) 273-7248
Fax (602) 275-3836

Date: December 7, 2016

Submitted by: Master Organic Soil Solution

Report To: William Akridge

Report #: 6654708

Date Received: December 1, 2016

Heavy Metals Analysis

		*	*	**	*
Sender ID	Lab ID	Cadmium Cd ppm	Lead Pb ppm	Mercury Hg ppm	Arsenic As ppm
Worm Castings	820	0.057	17.717	0.118	<0.025

*EPA 3050B

**Method 245.7 - ICP MS