

Report ID: 253098-IAS  
 Report Date: 02-Nov-17  
 Date Received: 19-Oct-17

**CERTIFICATE OF ANALYSIS**



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**Analysis of Samples**

RPC Sample ID:			253098-1	253098-2
Client Sample ID:			Fresh Frozen Grubs	Growth Medium
Date Sampled:			16-Oct-17	16-Oct-17
Analytes	Units	RL		
Aluminum	mg/kg	0.1	4.6	11.6
Antimony	mg/kg	0.01	< 0.01	< 0.01
Arsenic	mg/kg	0.1	< 0.1	< 0.1
Barium	mg/kg	0.1	1.9	1.5
Beryllium	mg/kg	0.01	< 0.01	< 0.01
Bismuth	mg/kg	0.1	< 0.1	< 0.1
Boron	mg/kg	0.1	< 0.1	0.7
Cadmium	mg/kg	0.001	0.172	0.017
Calcium	mg/kg	5	3530	217
Chromium	mg/kg	0.1	0.3	< 0.1
Cobalt	mg/kg	0.01	< 0.01	< 0.01
Copper	mg/kg	0.1	2.9	1.2
Iron	mg/kg	2	36	33
Lead	mg/kg	0.01	0.08	0.05
Lithium	mg/kg	0.01	0.03	0.04
Magnesium	mg/kg	1	1060	254
Manganese	mg/kg	0.1	96.5	22.0
Mercury	mg/kg	0.01	-	< 0.01
Molybdenum	mg/kg	0.01	0.16	0.09
Nickel	mg/kg	0.1	0.1	< 0.1
Potassium	mg/kg	2	2990	287
Rubidium	mg/kg	0.01	5.75	0.68
Selenium	mg/kg	0.1	< 0.1	< 0.1
Silver	mg/kg	0.01	< 0.01	< 0.01
Sodium	mg/kg	5	318	54
Strontium	mg/kg	0.1	26.0	2.1
Tellurium	mg/kg	0.01	< 0.01	< 0.01
Thallium	mg/kg	0.01	< 0.01	< 0.01
Tin	mg/kg	0.01	0.02	0.08
Uranium	mg/kg	0.01	< 0.01	< 0.01
Vanadium	mg/kg	0.1	< 0.1	< 0.1
Zinc	mg/kg	0.1	41.8	8.6

This report relates only to the sample(s) and information provided to the laboratory.

RL = Reporting Limit

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Report ID: 257985-OAS  
Report Date: 19-Dec-17  
Date Received: 06-Dec-17

## CERTIFICATE OF ANALYSIS

**rpc**

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### Food Chemistry

RPC Sample ID:		257985-1	
Client Sample ID:		Dehydrated Grubs	
Date Sampled:		5-Dec-17	
Matrix:			
Analytes	Units	RL	
Moisture	g/100g	0.30	4.58
Protein	g/100g	0.20	50.3
Fat (Acid Hydrolysis)	g/100g	0.50	28.6
Ash	g/100g	0.1	7.66
Carbohydrates	g/100g	0.1	8.86

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