



Certificate of Analysis

| | |
|---------------------------------|-------------------------------|
| CLIENT: Lazarus Naturals | SAMPLE: BLMCC @AI34-13 |
| Attn.: | Laboratory ID: 180928-005 |
| Address: | Type: Concentrate |
| | Inventory ID: - |
| | Batch ID: - |
| | Received on: 09.28.2018 |
| | Reported on: 09.28.2018 |

Cannabinoids method and instrument: UFLC-PDA

| Cannabinoids | | mg/g | mg/Unit |
|------------------------------|--------|-------|---------|
| Cannabidiol | CBDV | ND | ND |
| Tetrahydrocannabivarin | THCV | ND | ND |
| Cannabidiol | CBD | 23.69 | 118.44 |
| Cannabigerol | CBG | ND | ND |
| Cannabidiolic Acid | CBDA | ND | ND |
| Cannabigerol Acid | CBGA | ND | ND |
| Cannabinol | CBN | ND | ND |
| delta-9-Tetrahydrocannabinol | THC | 0.91 | 4.57 |
| delta-8-Tetrahydrocannabinol | Δ8-THC | ND | ND |
| Cannabichromene | CBC | ND | ND |
| Tetrahydrocannabinolic Acid | THCA | ND | ND |

Total CBX = CBX + (CBXA x 0.877) **Total THC** **0.91** **4.55**
Total CBD **23.69** **118.45**

Unit Mass (g): 5.0

| Micro & Mycotoxin | Result | Unit | State Limit | Retest Limit |
|-------------------|--------|-------|-------------|--------------|
| Not Reported | NR | CFU/g | NA | NA |

| Residual Solvents | Concentration | Unit | Class | State Limit |
|-------------------|---------------|------|-------|-------------|
| Not Reported | NR | PPM | NA | NA |

| Pesticides | Concentration | Unit | State Limit |
|--------------|---------------|------|-------------|
| Not Reported | NR | PPM | NA |

| Terpenes | Unit (mg/g) | Unit (mg/g) |
|--------------|-------------|-------------|
| Not Reported | NR | NR |

NR = Not Reported
 ND = Not Detected
 DET = Detected
 LOD = Limit of Detection
 LOQ = Limit of Quantification
 % m/m = Percent by Mass
 % Mw = Percent Moisture, wet basis
 CFU/g = Colony Forming Units per gram
 TNTC = Too numerous to count



Authorized Signature:

Kyle Shelton



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IEH Analytical Laboratories

3927 Aurora Ave. N. , Seattle, WA 98103 | (206) 632-2715

METALS REPORT

Results of Analysis by Mod. EPA Method 6020A

Measurement of Metals in Solids by ICP/MS

Company: Lazarus Naturals

Date Received: 4/16/2018

Date Analyzed: 4/19/2018

Date of Report: 4/23/2018

Matrix: Extract

Analyst: KW

Supervisor's Initials: RM

| Case File No: | Sample ID | Sample Weight (g) | Final Vol. (mL) | Dilution | RL (mg/kg) | Arsenic (mg/kg) | Cadmium (mg/kg) | Mercury (mg/kg) | Lead (mg/kg) |
|---------------|-----------|-------------------|-----------------|----------|------------|-----------------|-----------------|-----------------|--------------|
| MIS05160A1 | 08 | 0.54 | 50 | 1 | 0.01 | 0.12 | 0.02 | < 0.01 | 0.26 |

RI: Reporting Limit

Results relate only to the submitted sample. IEH Analytical Laboratories makes no claim about the other portions of this commodity/lot.

Analytical Test Report

08

Lazarus Naturals

Laboratory ID: 1805024-04

Sample Number: 08

Date Sampled: 05/07/18

Date Printed: 05/10/18

AD40Brad

Date Sampled: 05/07/18 00:00

Date Accepted: 05/07/18

Lazarus Naturals

Sample ID: 08

Matrix: Extract

M #:

Pesticide Analysis in PPM

Date/Time Extracted: 05/08/18 17:16

Date/Time GC Analyzed:

Analysis Method/SOP: *** DEFAULT SPEC

Date/Time LC Analyzed:

Batch Identification: B18E032

| Analyte | Result | Action Level | LOQ | Type |
|---------------------|--------|--------------|---------|---------------------------------|
| Abamectin | < LOQ | 0.5 | 0.2403 | |
| Acephate | < LOQ | 0.4 | 0.1922 | Organophosphate Insecticide |
| Acequinocyl | < LOQ | 2 | 0.9612 | |
| Acetamiprid | < LOQ | 0.2 | 0.09612 | Neonicotinoid insecticide |
| Aldicarb | < LOQ | 0.4 | 0.1922 | Carbamate insecticide |
| Azoxystrobin | < LOQ | 0.2 | 0.09612 | |
| Bifenazate | < LOQ | 0.2 | 0.09612 | Unclassified insecticide |
| Bifenthrin | < LOQ | 0.2 | 0.09612 | |
| Boscalid | < LOQ | 0.4 | 0.1922 | Anilide fungicide |
| Carbaryl | < LOQ | 0.2 | 0.09612 | Carbamate insecticide |
| Carbofuran | < LOQ | 0.2 | 0.09612 | Carbamate insecticide |
| Chlorantraniliprole | < LOQ | 0.2 | 0.09612 | Anthranilic diamide insecticide |
| Chlorfenapyr | < LOQ | 1 | 0.4806 | Pyrazole insecticide |
| Chlorpyrifos | < LOQ | 0.2 | 0.09612 | Organophosphate Insecticide |
| Clofentezine | < LOQ | 0.2 | 0.09612 | |
| Cyfluthrin | < LOQ | 1 | 0.4806 | |
| Cypermethrin | < LOQ | 1 | 0.4806 | |
| Daminozide | < LOQ | 1 | 0.4806 | |
| DDVP (Dichlorvos) | < LOQ | 1 | 0.4806 | |
| Diazinon | < LOQ | 0.2 | 0.09612 | Organophosphate Insecticide |
| Dimethoate | < LOQ | 0.2 | 0.09612 | |
| Ethoprophos | < LOQ | 0.2 | 0.09612 | |
| Etofenprox | < LOQ | 0.4 | 0.1922 | |
| Etoxazole | < LOQ | 0.2 | 0.09612 | Unclassified miticide |
| Fenoxycarb | < LOQ | 0.2 | 0.09612 | |
| Fenpyroximate | < LOQ | 0.4 | 0.1922 | |



Chris Nielsen, Lab Director 5/10/2018

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Analysis Method/SOP: *** DEFAULT SPEC

Date/Time LC Analyzed:

Batch Identification: B18E032

| Analyte | Result | Action Level | LOQ | Type |
|--------------------|--------------|--------------|----------------|---------------------------------|
| Fipronil | < LOQ | 0.4 | 0.1922 | Pyrazole insecticide |
| Flonicamid | < LOQ | 1 | 0.4806 | Pyridinecarboxamide insecticide |
| Fludioxonil | < LOQ | 0.4 | 0.1922 | non-systemic fungicide |
| Hexythiazox | < LOQ | 1 | 0.4806 | |
| Imazalil | < LOQ | 0.2 | 0.09612 | Azole fungicide |
| Imidacloprid | < LOQ | 0.4 | 0.1922 | Neonicotinoid insectide |
| Kresoxim-methyl | < LOQ | 0.4 | 0.1922 | |
| Malathion | < LOQ | 0.2 | 0.09612 | |
| Metalaxyl | < LOQ | 0.2 | 0.09612 | |
| Methiocarb | < LOQ | 0.2 | 0.09612 | Carbamate insecticide |
| Methomyl | < LOQ | 0.4 | 0.1922 | Carbamate insecticide |
| Methyl parathion | < LOQ | 0.2 | 0.09612 | |
| MGK-264 | < LOQ | 0.2 | 0.09612 | |
| Myclobutanil | < LOQ | 0.2 | 0.09612 | Azole fungicide |
| Naled | < LOQ | 0.5 | 0.2403 | |
| Oxamyl | < LOQ | 1 | 0.9612 | Carbamate insecticide |
| Paclobutrazol | < LOQ | 0.4 | 0.1922 | Azole plant growth regulator |
| Permethrins | < LOQ | 0.2 | 0.09612 | |
| Phosmet | < LOQ | 0.2 | 0.09612 | Organophosphate insecticide |
| Piperonyl butoxide | < LOQ | 2 | 0.4806 | |
| Prallethrin | < LOQ | 0.2 | 0.09612 | |
| Propiconazole | < LOQ | 0.4 | 0.1922 | |
| Propoxur | < LOQ | 0.2 | 0.09612 | Carbamate insecticide |
| Pyrethrins | < LOQ | 1 | 0.4806 | |
| Pyridaben | < LOQ | 0.2 | 0.09612 | Unclassified insecticide |
| Spinosad | 10.13 | 0.2 | 0.09612 | Spinosyn insecticide |
| Spiromesifen | < LOQ | 0.2 | 0.09612 | Keto-enol insecticide |
| Spirotetramat | < LOQ | 0.2 | 0.09612 | Keto-enol insecticide |
| Spiroxamine | < LOQ | 0.4 | 0.1922 | Unclassified fungicide |
| Tebuconazole | < LOQ | 0.4 | 0.1922 | |
| Thiacloprid | < LOQ | 0.2 | 0.09612 | |
| Thiamethoxam | < LOQ | 0.2 | 0.09612 | Neonicotinoid insectide |
| Trifloxystrobin | < LOQ | 0.2 | 0.09612 | Strobin fungicide |



Chris Nielsen, Lab Director 5/10/2018