



Certificate of Analysis

CLIENT: Lazarus Naturals	SAMPLE: BLMLV @A132-13
Attn.:	Laboratory ID: 180927-007
Address:	Type: Concentrate
	Inventory ID: -
	Batch ID: -
	Received on: 09.27.2018
	Reported on: 09.27.2018

Cannabinoids method and instrument: UFLC-PDA

Cannabinoids	Abbreviation	Result	Unit
Cannabidivarin	CBDV	ND	mg/g
Tetrahydrocannabivarin	THCV	ND	mg/g
Cannabidiol	CBD	20.65	mg/g
Cannabigerol	CBG	ND	mg/g
Cannabidiolic Acid	CBDA	ND	mg/g
Cannabigerol Acid	CBGA	ND	mg/g
Cannabinol	CBN	0.08	mg/g
delta-9-Tetrahydrocannabinol	THC	0.55	mg/g
delta-8-Tetrahydrocannabinol	Δ8-THC	ND	mg/g
Cannabichromene	CBC	1.11	mg/g
Tetrahydrocannabinolic Acid	THCA	ND	mg/g
Total CBX = CBX + (CBXA x 0.877)		0.55	
Total THC		20.65	
Total CBD			

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

Analytical Test Report

08

Lazarus Naturals

Laboratory ID: 1805024-04

08

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
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