



Certificate of Analysis

CLIENT:	Lazarus Naturals	SAMPLE:	100mg RSO @AH05-KA9
Attn.:		Laboratory ID:	180807-003
Address:		Type:	Concentrate
		Inventory ID:	-
		Batch ID:	-
		Received on:	08.07.2018
		Reported on:	08.07.2018

Cannabinoids method and instrument: UFLC-PDA

Cannabinoids		mg/mL	mg/Unit
Cannabidivarin	CBDV	ND	ND
Tetrahydrocannabivarin	THCV	ND	ND
Cannabidiol	CBD	100.07	20.01
Cannabigerol	CBG	ND	ND
Cannabidiolic Acid	CBDA	ND	ND
Cannabigerol Acid	CBGA	ND	ND
Cannabinol	CBN	ND	ND
delta-9-Tetrahydrocannabinol	THC	2.37	0.47
delta-8-Tetrahydrocannabinol	Δ8-THC	ND	ND
Cannabichromene	CBC	4.14	0.83
Tetrahydrocannabinolic Acid	THCA	ND	ND

Total CBX = CBX + (CBXA x 0.877)

Total THC 0.5
Total CBD 20.0
Unit Volume (mL) 0.2

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
SAL = State Acceptance Limit



Authorized Signature:

Kyle Shelton



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IEH Analytical Laboratories

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METALS REPORT

Results of Analysis by Mod. EPA Method 6020A

Measurement of Metals in Solids by ICP/MS

Company: Lazarus Naturals

Date Received: 1/31/2018

Date Analyzed: 2/2/2018

Date of Report: 2/5/2018

Matrix: Extract

Analyst: RM

Supervisor's Initials: DG

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)
MIS05049A1	03	0.51	50	1	0.10	< 0.10	0.13	< 0.10	0.20

RL: Reporting Limit

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

Sample Name: Supplier 03 - Lazarus Naturals

Client: Lazarus Naturals

Sample Type: Extract

Submitted: February 07, 2018

Tested: February 07, 2018

Chemical Residue Screening

Targeted analysis of chemical residues. [SOP-017]

	PPB	Client Limit*	Status***		PPB	Client Limit**	Status***
Abamectin	ND*	100	Pass	Imidacloprid	ND*	Pass	100
Azoxystrobin	ND*	100	Pass	Malathion	ND*	Pass	100
Bifenazate	ND*	100	Pass	Metalaxyl	ND*	Pass	100
Bifenthrin	ND*	100	Pass	Myclobutanil	ND*	Pass	100
Boscalid	ND*	100	Pass	Paclobutrazol	ND*	Pass	100
Carbaryl	ND*	100	Pass	Permethrin	ND*	Pass	100
Dichlorvos	ND*	100	Pass	Spirotetramat	ND*	Pass	100
Etoxazole	ND*	100	Pass	Tebuconazole	ND*	Pass	100
Fenoxycarb	ND*	100	Pass	Trifloxystrobin	ND*	Pass	100
Imazalil	ND*	100	Pass				

Sum of Chem. Residues 0 PPB

*ND = Not Detected

**Client Limit is self-selected and will be replaced by official CA State limits when they become available

***Pass/Fail based on client limit selected.

