



# Certificate of Analysis

<b>CLIENT:</b>	<b>Lazarus Naturals</b>	<b>SAMPLE:</b>	<b>DryCP50 07:36</b>
Attn.:		Laboratory ID:	180712-020
Address:		Type:	Concentrate
		Inventory ID:	-
		Batch ID:	-
		Received on:	07.12.2018
		Reported on:	07.13.2018

Cannabinoids method and instrument: UFLC-PDA

Cannabinoids		mg/g	mg/Unit
Cannabidivarin	CBDV	ND	ND
Tetrahydrocannabivarin	THCV	ND	ND
Cannabidiol	CBD	98.58	50.38
Cannabigerol	CBG	5.48	2.80
Cannabidiolic Acid	CBDA	ND	ND
Cannabigerol Acid	CBGA	ND	ND
Cannabinol	CBN	ND	ND
delta-9-Tetrahydrocannabinol	THC	4.34	2.22
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** 2.2  
**Total CBD** 50.4  
**Unit Mass (g)** 0.511

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
Etoazole	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.

