



Certificate of Analysis

CLIENT:	Lazarus Naturals	SAMPLE:	100mg Liquid Capsules @AL03-14
Attn.:		Laboratory ID:	181203-021
Address:		Type:	Tincture
		Inventory ID:	-
		Batch ID:	-
		Received on:	12.03.2018
		Reported on:	12.04.2018

Cannabinoids method and instrument: UFLC-PDA

Cannabinoids		mg/mL	mg/Unit
Cannabidiol	CBD	163.81	106.47
Tetrahydrocannabivarin	THCV	ND	ND
Cannabidiol	CBD	163.81	106.47
Cannabigerol	CBG	ND	ND
Cannabidiolic Acid	CBDA	ND	ND
Cannabigerol Acid	CBGA	0.75	0.49
Cannabinol	CBN	ND	ND
delta-9-Tetrahydrocannabinol	THC	2.42	1.57
delta-8-Tetrahydrocannabinol	Δ8-THC	ND	ND
Cannabichromene	CBC	6.44	4.19
Tetrahydrocannabinolic Acid	THCA	ND	ND
Total CBX = CBX + (CBXA x 0.877)		Total THC	1.57
		Total CBD	106.47

Unit Volume (mL): 0.65

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

Heavy Metals	Concentration	Unit	AL Inhalable / Other
Not Reported	NR	ug/5g	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

Kyle Shelton



*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Measurement uncertainties available upon request. Reporting limits available upon request. Results are valid for 6 months from date reported, unless otherwise indicated.



Certificate of Analysis

CLIENT:	Lazarus Naturals	SAMPLE:	CBD Extract @AK43-WF1
Attn.:		Laboratory ID:	181116-003
Address:		Type:	Extract
		Inventory ID:	-
		Batch ID:	-
		Received on:	11.16.2018
		Reported on:	11.19.2018

Pesticides method and instrument: LCMS 8050

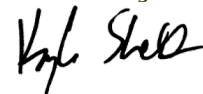
Pesticides	Concentration	Unit	State Limit
Methamidophos	ND	PPM	0.1
Daminozide	ND	PPM	1
Cryomazine	ND	PPM	0.1
Acephate	ND	PPM	0.4
Omethoate	ND	PPM	0.1
Dinotefuran	ND	PPM	0.1
Pymetrozine	ND	PPM	0.1
Propamocarb	ND	PPM	0.1
Flonicamid	ND	PPM	1
Aldicarb Sulfone	ND	PPM	0.4
Formetanate HCl	ND	PPM	0.1
Aminocarb	ND	PPM	0.1
Nitenpyram	ND	PPM	0.1
Oxamyl	ND	PPM	1
Fenuron	ND	PPM	0.1
Thiamethoxam	ND	PPM	0.2
Monocrotophos	ND	PPM	0.1
3-Hydroxycarbofuran	ND	PPM	0.2
Mexacarbate	ND	PPM	0.1
Dimethoate	ND	PPM	0.2
Clothianidin	ND	PPM	0.1
Imidacloprid	ND	PPM	0.4
Dicrotophos	ND	PPM	0.1
Vamidotion	ND	PPM	0.1
Metribuzin	ND	PPM	0.1
Acetamiprid	ND	PPM	0.2
Fuberidazole	ND	PPM	0.1
Pyracarbolid	ND	PPM	0.1
Propoxur	ND	PPM	0.2
Carbetamide	ND	PPM	0.1
Thiophanate-Methyl	ND	PPM	0.1
Carbofuran	ND	PPM	0.2
Bendiocarb	ND	PPM	0.1
Tricyclazole	ND	PPM	0.1
Oxadixyl	ND	PPM	0.1
Ethiofencarb	ND	PPM	0.1
Thiacloprid	ND	PPM	0.2
Thidiazuron	ND	PPM	0.1
Carboxin	ND	PPM	0.1
Isoprocarb	ND	PPM	0.1
Monolinuron	ND	PPM	0.1
Carbaryl	ND	PPM	0.2
Flutriafol	ND	PPM	0.1
Tebuthiuron	ND	PPM	0.1

Pesticides	Concentration	Unit	State Limit
Pirimicarb	ND	PPM	0.1
Chlorotoluron	ND	PPM	0.1
Cycluron	ND	PPM	0.1
Metobromuron	ND	PPM	0.1
Isoproturon	ND	PPM	0.1
Fluometuron	ND	PPM	0.1
Diuron	ND	PPM	0.1
Chlorantraniliprole	ND	PPM	0.2
Fenamidone	ND	PPM	0.1
Fenobucarb	ND	PPM	0.1
Siduron	ND	PPM	0.1
Methabenzthiazuron	ND	PPM	0.1
Prometon	ND	PPM	0.1
Diethofencarb	ND	PPM	0.1
Methiocarb	ND	PPM	0.2
Metalaxyl	ND	PPM	0.2
Paclobutrazol	ND	PPM	0.4
Furalaxyl	ND	PPM	0.1
Triadimefon	ND	PPM	0.1
Promecarb	ND	PPM	0.1
Mepanipyrim	ND	PPM	0.1
Fenhexamid	ND	PPM	0.1
Methoprotryne	ND	PPM	0.1
Linuron	ND	PPM	0.1
Triadimenol	ND	PPM	0.1
Azoxystrobin	ND	PPM	0.2
Mepronil	ND	PPM	0.1
Chloroxuron	ND	PPM	0.1
Flutolanil	ND	PPM	0.1
Iprovalicarb	ND	PPM	0.1
Myclobutanil	ND	PPM	0.2
Ethiprole	ND	PPM	0.1
Mandipropamid	ND	PPM	0.1
Mefenacet	ND	PPM	0.1
Imazalil	ND	PPM	0.2
Fenarimol	ND	PPM	0.1
Bifenazate	ND	PPM	0.2
Triticonazole	ND	PPM	0.1
Fluquinconazole	ND	PPM	0.1
Fenoxycarb	ND	PPM	0.2
Fluoxastrobin	ND	PPM	0.1
Dimethomorph	ND	PPM	0.1
Fenbuconazole	ND	PPM	0.1
Kresoxym-methyl	ND	PPM	0.4
Tetraconazole	ND	PPM	0.1
Methoxyfenozide	ND	PPM	0.1
Diflubenzuron	ND	PPM	0.1
Spiromesifen	ND	PPM	0.2
Epoxiconazole	ND	PPM	0.1
Dimoxystrobin	ND	PPM	0.1
Penconazole	ND	PPM	0.1
Spirotetramat	ND	PPM	0.2
Neburon	ND	PPM	0.1
Tebufenozide	ND	PPM	0.1
Tebuconazole	ND	PPM	0.4
Metconazole	ND	PPM	0.1
Clofentezine	ND	PPM	0.2
Rotenone	ND	PPM	0.1
Diniconazole	ND	PPM	0.1
Zoxamide	ND	PPM	0.1
Flufenacet	ND	PPM	0.1
Bitertanol	ND	PPM	0.1
Picoxystrobin	ND	PPM	0.1
Carfentrazone-ethyl NH4	ND	PPM	0.1
Butafenacil	ND	PPM	0.1
Benalaxyl	ND	PPM	0.1
Thiobencarb	ND	PPM	0.1
Bupirimate	ND	PPM	0.1
Cyazofamid	ND	PPM	0.1
Flusilazole	ND	PPM	0.1
Triflumuron	ND	PPM	0.1
Pyraclostrobin	ND	PPM	0.1
Tebufenpyrad	ND	PPM	0.1
Furathiocarb	ND	PPM	0.1

Pesticides	Concentration	Unit	State Limit
Trifloxystrobin	ND	PPM	0.2
Pyriproxyfen	ND	PPM	0.1
Hexythiazox	ND	PPM	1
Piperonyl Butoxide	ND	PPM	2
Triflumizole	ND	PPM	0.1
Propargite	ND	PPM	0.1
Quinoxifen	ND	PPM	0.1
Etoxazole	ND	PPM	0.2
Indoxacarb	ND	PPM	0.1
Temephos	ND	PPM	0.1
Pyrethrin II	ND	PPM	1
Pyridaben	ND	PPM	0.2
Pyrethrin I	ND	PPM	1
Fenazaquin	ND	PPM	0.1
Emamectin-benzoate b1a	ND	PPM	0.1
Fenpyroximate	ND	PPM	0.4
Spinosad A	ND	PPM	0.2
Spinosad D	ND	PPM	0.2
Abamectin B1a 895.5	ND	PPM	0.5
AbamectinB1a 890.5	ND	PPM	0.5
Permethrin NH4	ND	PPM	0.2
Sulfentrazone	ND	PPM	0.1
Fludioxonil	ND	PPM	0.4
Fipronil	ND	PPM	0.4
Hexaflumuron	ND	PPM	0.1
Fluazinam	ND	PPM	0.1
Metaflumizone	ND	PPM	0.1
Ethoprophos	ND	PPM	0.2
Chlorpyrifos	ND	PPM	0.2
Disulfoton Sulfone	ND	PPM	0.1
Tetrachlorvinphos	ND	PPM	0.1
Dichlorvos	ND	PPM	0.1
Linuron-D6	ND	PPM	0.1
Uniconazole	ND	PPM	0.1
Cinerin II	ND	PPM	0.1

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



*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Measurement uncertainties available upon request. Reporting limits available upon request. Results are valid for 6 months from date reported, unless otherwise indicated.