



Certificate of Analysis

| | | | |
|----------------|-------------------------|----------------|----------------------|
| CLIENT: | Lazarus Naturals | SAMPLE: | BOTN @AL76-14 |
| Attn.: | | Laboratory ID: | 181228-003 |
| Address: | | Type: | Tincture |
| | | Inventory ID: | - |
| | | Batch ID: | - |
| | | Received on: | 12.28.2018 |
| | | Reported on: | 01.03.2019 |

Cannabinoids method and instrument: UFLC-PDA

| Cannabinoids | Abbreviation | Result | Unit |
|---|--------------|--------------|-------|
| Cannabidivarin | CBDV | ND | mg/mL |
| Tetrahydrocannabivarin | THCV | ND | mg/mL |
| Cannabidiol | CBD | 49.98 | mg/mL |
| Cannabigerol | CBG | ND | mg/mL |
| Cannabidiolic Acid | CBDA | ND | mg/mL |
| Cannabigerol Acid | CBGA | ND | mg/mL |
| Cannabinol | CBN | ND | mg/mL |
| delta-9-Tetrahydrocannabinol | THC | ND | mg/mL |
| delta-8-Tetrahydrocannabinol | Δ8-THC | ND | mg/mL |
| Cannabichromene | CBC | ND | mg/mL |
| Tetrahydrocannabinolic Acid | THCA | ND | mg/mL |
| Total CBX = CBX + (CBXA x 0.877) | | ND | |
| Total THC | | ND | |
| Total CBD | | 49.98 | |

| 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



*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

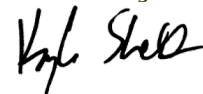
| Pesticides | Concentration | Unit | State Limit |
|---------------------|---------------|------|-------------|
| Methamidophos | ND | PPM | 0.1 |
| Daminozide | ND | PPM | 1 |
| Cryomazine | ND | PPM | 0.1 |
| Acephate | ND | PPM | 0.4 |
| Omethoate | ND | PPM | 0.1 |
| Dinotefuran | ND | PPM | 0.1 |
| 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 |

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