





Delta 9 Analytical

Proficiency Testing: ATSM & PHENOVA

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: Louie Louie

Accreditation #120090

Client Address:

Sample ID: 24496 Received Date: 06112025

Reported Date: 06182025

Test(s) Ordered: Full Panel

Sample Name: Blackberry Lemon

Sample Type: Beverage; 5mg ea D9-THC/CBC Sample Matrix: Blackberry Lemon/Emulsion

Sample Size: 355mL (12oz)

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.0029%

0.0289 mg/g (**10.27** mgs) **CBD:** 0.0149 mg/g (**5.30** mgs)

TOTAL THC: 0.0014%

 Δ **9-THC**: 0.0140 mg/g (**4.97** mgs)

Disclamer: Louie Louie Blackberry Lemon contains

5mg of hemp derived D9-THC and CBC per 355 mL can with 5mg of D9-THC and CBC per

serving.



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) | ANALYTE |
|-----------------------------|-------------|----------------|------------|-----------------------|
| Cannabinol (CBN) | , ND , | ND, | 0.0001 | 9S-Hexahydrocannabino |
| Δ8-THC | Jendic | ND / | 0.0001 | 9R-Hexahydrocannabino |
| Cannabichromene (CBC) | ND | ND | 0.0001 | Cannabidolic Acid (CE |
| Cannabigerol (CBG) | ND | ND | 0.0001 | Δ9-THC Acid (THC) |
| Cannabidiol (CBD) | 0.0015 | 0.0149 | 0.0001 | THC-varian (THCV |
| Cannabigerolic Acid (CBGA) | ND | ND | 0.0001 | ***∆9-THC |
| Cannabidivarin (CBDV) | ND | ND | 0.0001 | **TOTAL CANNABIN |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.0001 | *TOTAL THC |
| Cannabicitran (CBT) | ND | ND | 0.0001 | *TOTAL CBD |
| 6aR,9S-∆10-THC | ND | ND | 0.0001 | *TOTAL CBG |
| 6aR,9R-∆10-THC | ND | ND | 0.0001 | *TOTAL CBDV |
| THC-O-Acetate (THCO) | ND | ND | 0.0001 | TOTAL ∆10-THC |
| THCp | ND | ND | 0.0001 | TOTAL HHC |

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|-------------------------------------|-------------|----------------|------------|
| 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.0001 |
| 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.0001 |
| Cannabidolic Acid (CBDA) | ND | ND | 0.0001 |
| Δ 9-THC Acid (<i>THCA</i>) | ND | ND | 0.0001 |
| THC-varian (THCV) | ND | ND | 0.0001 |
| ***∆9-THC | 0.0014 | 0.0140 | 0.0001 |
| **TOTAL CANNABINOIDS | 0.0029 | 0.0289 | |
| *TOTAL THC | 0.0014 | 0.0140 | |
| *TOTAL CBD | 0.0015 | 0.0149 | |
| *TOTAL CBG | ND | ND | |
| *TOTAL CBDV | ND | ND | |
| TOTAL Δ 10-THC | ND | ND | |
| TOTAL HHC | ND | ND | |

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

06182025

Frank P. Maurio/Michael R. Horton/Brittany A. Weggs

Frank P. Maurio COO/Michael R. Horton CSO & Date









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PESTICIDES (68 pesticides by Liquid Chromatography Mass Spectrometry – LCMS; **ND = Not Detected**)

| ANALYTE | LOQ (PPM) | Limit (PPM) | Results (PPM) | ANALYTE | LOQ (PPM) | Limit (PPM) | Results (PPM) | ANALYTE | LOQ (PPM) | Limit (PPM) | Results (PPM) |
|-------------------------|--------------|----------------|------------------|------------------|--------------|----------------|------------------|--------------------------|--------------|----------------|------------------|
| Abamectin | 0.1 | 0.3 | ND | Diazinon | 0.1 | 0.2 | ND | Myclobutanil | 0.1 | 9 | ND |
| Acephate | 0.1 | 5 | ND | Dimethoate | 0.1 | 0 | ND | Naled | 0.1 | 0 | ND |
| Acequinocyl | 0.1 | 4 | ND | Dimethomorph | 0.1 | 20 | ND | Oxamyl | 0.1 | 0.2 | ND |
| Acetamiprid | 0.1 | 5 | ND | Ethoprophos | 0.1 | 0 | ND | Paclobutrazol | 0.1 | 0 | ND |
| Aldicarb | 0.1 | 0 | ND | Etofenprox | 0.1 | | ND | Pentachloronitrobe nzene | 0.1 | 0.2 | ND |
| Azoxystrobin | 0.1 | 40 | ND | Etoxazole | 0.1 | 1.5 | ND | Permethrin | 0.1 | 20 | ND |
| Bifenazate | 0.1 | 5 | ND | Fenhexamid | 0.1 | 10 | ND | Phosmet | 0.1 | 0.2 | ND |
| Bifenthrin | 0.1 | | ND | Fenoxycarb | 0.1 | 0 | ND | Piperonyl Butoxide | 0.1 | 8 | ND |
| Boscalid | 0.1 | 10 | ND | Fenpyrozimate | 0.1 | 2 | ND | Prallethrin | 0.1 | 0.4 | ND |
| Captan | 1 | 5 | ND | Fipronil | 0.1 | | ND | Propiconazole | 0.1 | 20 | ND |
| Carbaryl | 0.1 | 0.5 | ND | Flonicamid | 0.1 | 2 | ND | Propoxur | 0.1 | 0 | ND |
| Carbofuran | 0.1 | 0 | ND | Fludioxonil | 0.1 | 30 | ND | Pyrethrins | 0.1 | 1 | ND |
| Chlorantraniliprole | 0.1 | 40 | ND | Fluoxastrobin | 0.1 | | ND | Pyridaben | 0.1 | 3 | ND |
| Chlordane | 0.1 | | ND | Hexythiazox | 0.1 | 2 | ND | Spinetoram | 0.1 | 3 | ND |
| Chlorfenapyr | 0.1 | | ND | lmazalil | 0.1 | 0 | ND | Spinosad | 0.1 | 3 | ND |
| Chlormequat Chloride | 0.1 | | ND | Imidacloprid | 0.1 | 3 | ND | Spinoxamine | 0.1 | 0 | ND |
| Chlorpyrifos | 0.1 | 0 | ND | Kresoxim Methyl | 0.1 | 1 | ND | Spiromesifen | 0.1 | 12 | ND |
| Clofentezine | 0.1 | 0.5 | ND | Malathion | 0.1 | 5 | ND | Spirotetramat | 0.1 | 13 | ND |
| Coumaphos | 0.1 | 0 | ND | Metalaxyl | 0.1 | 15 | ND | Tebuconazole | 0.1 | 2 | ND |
| Cyfluthrin | 0.1 | 1 | ND | Methiocarb | 0.1 | 0 | ND | Thiacloprid | 0.1 | 0 | ND |
| Cypermethrin | 0.1 | 1 | ND | Methomyl | 0.1 | 0.1 | ND | Thiamethoxam | 0.1 | 4.5 | ND |
| Daminozide | 0.1 | 0 | ND | methyl parathion | 0.1 | 0 | ND | Trifloxystrobin | 0.1 | 30 | ND |
| DDVP Dichlorvos | 0.1 | 0 | ND | Mevinphos | 0.1 | 0 | ND | | | | |

HEAVY METALS

| Analyte | LOQ (PPM) | Results (PPM) | Limit (PPM) | |
|---------|--------------|------------------|----------------|--|
| Cadmium | 0.01 | ND | 4.1 | |
| Lead | 0.01 | ND | 10 | |
| Arsenic | 0.01 | ND | 10 | |
| Mercury | 0.01 | ND | 2 | |

MYCOTOXINS

| Toxin | LOQ (PPB) | Results (PPB) | Limit (PPB) |
|---------------------|--------------|------------------|----------------|
| Aflatoxin B1 | 5 | ND | |
| Aflatoxin B2 | 5 | ND | |
| Aflatoxin G1 | 5 | ND | |
| Aflatoxin G2 | 5 | ND | |
| TOTAL Aflatoxins | 20 | ND | |
| Ochratoxin A | 5 | ND | - |

Method: LCMS **ND** = Not Detected

MICROBIALS

| Organism | LOQ (CFU/g) | Results (CFU/g) | Limit (CFU/g) |
|-----------------|----------------|--------------------|------------------|
| A. fumigatus | 10 | ND | |
| A. terreus | 10 | ND | |
| A. niger | 10 | ND | |
| A. flavus | 10 | ND | |
| Total Coliform | 10 | ND | |
| BTGN | 10 | ND | |
| STEC | 1 | ND | 1 |
| Salmonella | 1 | ND | 1 |
| Tot. yeast/Mold | 10 | ND | 10000 |
| Tot. Aerobic Ct | 10 | ND | |
| Listeria | 1 | ND | |

Method: DRBC agar and Petrifilm

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RESIDUAL SOLVENTS

| Solvent | Result (PPM) | LOQ (PPM) | LIMIT (PPM) | Solvent | Result (PPM) | LOQ (PPM) | LIMIT (PPM) | Solvent | Result (PPM) | LOQ (PPM) | LIMIT (PPM) |
|------------------------|-----------------|--------------|----------------|----------------------------|-----------------|--------------|----------------|------------------|-----------------|--------------|----------------|
| Acetone | ND | 25 | | Ethanol | ND | 5 | 5,000 | 2-Propanol | ND | 25 | |
| Acetonitrile | ND | 5 | | Ethyl Acetate | ND | 5 | | Toluene | ND | 1 | 1 |
| Benzene | ND | 1 | 1 | (C7) <i>n</i> - Heptane | ND | 5 | 500 | Trichloroethene | ND | 1 | |
| Chloroform | ND | 1 | | (C6) <i>n</i> - Hexane | ND | 5 | 10 | <i>m</i> -Xylene | ND | 1 | 1 |
| Cyclohexane | ND | 6 | | Methanol | ND | 25 | | <i>o</i> -Xylene | ND | 1 | 1 |
| 1,2- Dichloroethane | ND | 1 | | Methylene Chloride | ND | 1 | | <i>p</i> -Xylene | ND | 1 | 1 |
| Diethyl ether | ND | 20 | | (C5) <i>n</i> - Pentane | ND | 9 5 | | Butane | ND | 5 | 800 |

Performed on GC FID

ND = Not Detected

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