

LAB REPORT

Customer: Mary Michelle Address: 54 Ponderosa Lane Carrollton, IL 62016

Sample: Sparkling Lemon & CBD Type: Liquid Infused Edible

Received: 10/15/2021 Moisture: N/A

Lab ID/Sample Report ID: 20211015MMA

Potency Test Results- WI-001 HPLC-UV Analysis Date: 10/16/2021 **ANALYTE** CONCENTRATION (mg/unit) CBD 24.90 CBG <1.00 CBD-A <1.00 CBN <1.00 CBG-A <1.00 Delta 9 THC (THC) <1.00 Delta 8 THC <1.00 CBC <1.00 THC-A <1.00 THC-V <1.00 **TOTAL** 24.90

Terpene Test Results - GCMS

ANALYTE CONCENTRATION (ug/g) CONCENTRATION (ug/g) **ANALYTE**

Analysis Date: N/A

Alpha-Pinene Linalool Camphene Fenchyl Alcohol Sabinene Borneol Beta-Pinene Beta-Myrcene Alpha-Phellandrene Delta-3-Carene Alpha-Terpinene P-Cymene Limonene Eucalyptol Ocimene Gamma-Terpinene Guaiol Sabinene Hydrate Alpha-Bisabolol Terpinolene Fenchone

Alpha Terpineol (Isomer) Gamma Terpineol (Isomer) Beta-Caryophyllene Elemene Alpha-Humulene Valencene Cis-Nerolidol Trans Nerolidol Caryophyllene Oxide

Total Terpenes

MICROBIOLOGICAL TESTS- WI-010, WI-008, WI-005 3M

Total Viable Aerobic Bacteria 104 Total Yeast And Mold 103

Total Coliform 102 Bile-Tolerant Gram Negative Bacteria 10² E-coli (Pathogenic Strains)- no detection in 1 gram Salmonella- no detection in 1 gram

MYCOTOXIN TESTS- WI-003 Alisa (<20 ug/kg of substance)

Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Ochratoxin A Analysis Date: N/A

Analysis Date: N/A

HEAVY METALS - WI-011 ICP-OES (Quantitative) PESTICIDE RESIDUE TEST- WI-002 GC/MS (Qualitative) RESIDUAL SOLVENT TEST- WI-004 GC-FID (IL Admin Code 1300.700) VISUAL INSPECTION

Analysis Date: N/A Analysis Date: N/A Analysis Date: N/A Analysis Date: 10/15/2021

N.D. = Non-Detected Values are below the method detection limit

= Value reported is between the calculated reporting limit (0.2% or 2 mg/g) and the calculated method detection limit (0.10% or 1.0 mg/g)

MDL= Method Detection Limit (0.1% or 1.0 mg/g)

N.D. = Terpene Levels below 100 ug/g

PASS/FAIL = Illinois Register - Illinois Department of Agriculture - Compassionate use of Medical Cannabis Pilot Program

HEAVY METALS (ppm) = Pb <1.0; As <0.4 Inhaled, <1.5 Other; Hg <0.2 Inhaled, <3.0 Other; Cd <0.2 Inhaled, <0.5 Other; Cr <0.6 Inhaled, <2.0 Other

Lab Information LK Pure Labs 10550 State Route 4 Sparta, IL 62286

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PASS

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Lindsey Keck Lindsey Keck, Laboratory Manager