



LAB REPORT

Customer: Mary Michelle Winery & Vineyard, LLC
Address:

Sample: CBD
Type: Vape Pen

Received: 04/19/2023
Moisture: N/A

Lab ID/Sample Report ID: 20230419MMB

Potency Test Results- WI-001 HPLC-JV

Analysis Date: 04/24/23

Table with 3 columns: ANALYTE, WEIGHT %, CONCENTRATION (mg/g). Rows include CBD, CBG, CBD-A, CBN, CBG-A, Delta 9 THC (THC), Delta 8 THC, CBC, THC-A, THC-V, and TOTAL.

Terpene Test Results - GCMS

Analysis Date: 04/25/23

Table with 4 columns: ANALYTE, CONCENTRATION (ug/g), ANALYTE, CONCENTRATION (ug/g). Rows list various terpenes like Alpha-Pinene, Camphene, Sabinene, etc., and a Total Terpenes row.

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

Analysis Date: 04/25/23

Table with 2 columns: Test Name, Result. Tests include Total Viable Aerobic Bacteria, Total Yeast And Mold, Total Coliform, Bile-Tolerant Gram Negative Bacteria, E-coli, and Salmonella.

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

Analysis Date: 04/25/23

Table with 2 columns: Test Name, Result. Tests include Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, and Ochratoxin A.

HEAVY METALS - WI-011 ICP-OES (Quantitative)

PASS

Analysis Date: 04/25/23

PESTICIDE RESIDUE TEST- WI-002 GC/MS (Qualitative)

PASS

Analysis Date: 04/25/23

RESIDUAL SOLVENT TEST- WI-004 GC-FID (IL Admin Code 1300.700)

PASS

Analysis Date: 04/25/23

VISUAL INSPECTION

PASS

Analysis Date: 04/19/23

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

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Signature- Lindsay Keck
Lindsey Keck, Laboratory Manager