

## LAB REPORT

Customer: Mary Michelle Winery & Vineyard, LLC Address:

Sample: Delta 8 Gummies Mixed Berry Pectin Type: Infused Edible

Received: 12/12/2022 Moisture: N/A

Lab ID/Sample Report ID: 20221212MMD Potency Test Results - WL004 HDLC IIV

ANALYTE		Analysis Date: 12/15/2022
CBD	WEIGHT %	CONCENTRATION (mg/gummy)
CBG		<1.00
CBD-A		<1.00
CBN		<1.00
CBG-A		<1.00
Delta 9 THC (THC)		<1.00
Delta 8 THC		5.10
CBC		21.40
HC-A		<1.00
THC-V		<1.00
OTAL	A 1974	<1.00
		26.50

Terpene Test Results - GCMS ANALYTE	CONCENTRATION (ug/g)	Analysis Date: 12/15/2022 ANALYTE	CONCENTRATION
Alpha-Pinene Camphene	N.D.	Linalool	CONCENTRATION (ug/g)
Sabinene Sabinene	N.D.	Fenchyl Alcohol	N.D.
	N.D.	Borneol	N.D.
eta-Pinene	N.D.	Alpha Terpineol (Isomer)	N.D.
eta-Myrcene	N.D.	Gamma Terpineol (Isomer)	N.D.
lpha-Phellandrene	N.D.	Beta-Caryophyllene	N.D.
elta-3-Carene	N.D.	Elemene	N.D.
lpha-Terpinene	N.D.	Alpha-Humulene	N.D.
-Cymene	N.D.	Valencene	N.D.
monene	N.D.	Cis-Nerolidol	N.D.
ucalyptol	N.D.	Trans Nerolidol	N.D.
cimene	N.D.	Caryophyllene Oxide	N.D.
amma-Terpinene	N.D.	Guaiol	N.D.
abinene Hydrate	N.D.	Alpha-Bisabolol	N.D.
erpinolene	N.D.	, while bloabolol	N.D.
enchone	N.D.	Total Terpenes	0.00

MICROBIOLOGICAL TESTS- WI-010, WI-008, WI-005 3M		
Total Viable Aerobic Bacteria 10 <sup>4</sup>		Analysis Date: 12/15/2022
Total Yeast And Mold 10 <sup>3</sup>	PASS	
Total Coliform 10 <sup>2</sup>	PASS	
Bile-Tolerant Gram Negative Bacteria 10 <sup>2</sup>	PASS	
E-coli (Pathogenic Strains)- no detection in 1 gram	PASS	
Salmonalla na data-ti i d	PASS	
Salmonella- no detection in 1 gram	PASS	
MYCOTOXIN TESTS- WI-003 Alisa (<20 ug/kg of substance)		
Aflatoxin B1		Analysis Date: 12/15/2022
Aflatoxin B2	PASS	
Aflatoxin G1	PASS	
Aflatoxin G2	PASS	
Ochratoxin A	PASS	
Contatoxiii A	PASS	
HEAVY METALS - WI-011 ICP-OES (Quantitative)		
PESTICIDE RESIDUE TEST- WI-002 GC/MS (Qualitative)	PASS	Analysis Date: 12/15/2022
RESIDIAL SOLVENT TEST, MI 004 CO FID (III A 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PASS	Analysis Date: 12/15/2022
RESIDUAL SOLVENT TEST- WI-004 GC-FID (IL Admin Code 1300.700) VISUAL INSPECTION	PASS	Analysis Date: 12/15/2022
TOOAL MOFECTION	PASS	Analysis Date: 12/12/2022
		- 12.2022

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

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ASS/FALL = 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

Phone: 618-443-6685 Fax: 618-443-4395

s.keith@LKpurelabs.com www.LKpurelabs.com

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Signature- Lindsey Keck, Laboratory Margager

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