

### Labstat

Healing Lemon

Matrix: Infused Product

Sample:KN30207001-001

Harvest/Lot ID: 1 Batch#: 1

Seed to Sale# N/A

Batch Date: 01/25/23

Sample Size Received: 44.8 gram

Total Batch Size: N/A

Retail Product Size: 45 gram

Ordered: 01/25/23 Sampled: 01/25/23

Completed: 02/10/23 Sampling Method: N/A

PASSED

Page 1 of 5

**Certificate of Analysis** 

Feb 10, 2023 | Mademoiselle Miel

342 Kellogg Blvd West Saint Paul, MN, 55102, US



PRODUCT IMAGE

SAFETY RESULTS



Pesticides



Heavy Metals PASSED



Microbials PASSED



Mycotoxins PASSED



Residuals Solvents PASSED



PASSED



Water Activity



Moisture



MISC.

**PASSED** 



Cannabinoid

**Total THC** 

0.0965%



**Total CBD** < 0.01



**Total Cannabinoids** 0.0965%



Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch: KN003456POT

Reviewed On: 02/09/23 10:38:41

Batch Date: 02/06/23 12:51:07

Extraction date: 02/07/23 10:04:17

Instrument Used: E-SHI-008

Running on: N/A

Dilution: N/A Reagent: 110422.09; 100422.02; 020323.R02; 020323.R01; 100622.04; 110920.06 Consumables: 294108110; 22/04/01; n/a; 239146; 947B9291.271; 220325059-D; IP250.100 Pipette: E-VWR-120

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOO of 0.01%

Weight: 0.2031g

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#### Sue Ferguson

State License # n/a ISO Accreditation # 17025:2017



Extracted by: 2837,2990

02/10/23



Labstat

Healing Lemon

Matrix: Infused Product



# **Certificate of Analysis**

**PASSED** 

**PASSED** 

Mademoiselle Miel

342 Kellogg Blvd West Saint Paul, MN, 55102, US Telephone: (651) 226-4703

Email: beaumont@mademoisellemiel.com

Sample: KN30207001-001

Harvest/Lot ID: 1

Batch#:1 Sampled: 01/25/23 Ordered: 01/25/23

Sample Size Received: 44.8 gram

Total Batch Size : N/A

Completed: 02/10/23 Expires: 02/10/24 Sample Method : SOP Client Method

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### sticidos

Pesticides							
	LOD	Units	Action	Pass/Fail	Result	Pesticide	

Pesticide	LOD	Units	Action Level	Pass/Fail	Resul
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
DAMINOZIDE	0.1	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	3	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND
MALATHION	0.01	ppm	2	PASS	ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	ppm	3	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
OXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
FIFERONTE BUTUAIDE	0.01	Phili	9	. 755	.40

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PRALLETHRIN		0.01	ppm	0.4	PASS	ND
PROPICONAZOLE		0.01	ppm	1	PASS	ND
PROPOXUR		0.01	ppm	0.1	PASS	ND
PYRETHRINS		0.01	ppm	1	PASS	ND
PYRIDABEN		0.01	ppm	3	PASS	ND
SPINETORAM		0.01	ppm	3	PASS	ND
SPIROMESIFEN		0.01	ppm	3	PASS	ND
SPIROTETRAMAT		0.01	ppm	3	PASS	ND
SPIROXAMINE		0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.01	ppm	1	PASS	ND
THIACLOPRID		0.01	ppm	0.1	PASS	ND
THIAMETHOXAM		0.01	ppm	1	PASS	ND
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
Analyzed by: 2803	<b>Weight:</b> 0.5014g	02/10/23 14			Extracted 2803	by:

Analysis Method : SOP.T.40.101.TN
Analytical Batch : KN003480PES

Instrument Used : E-SHI-125 Running on : N/A

Dilution: 0.01
Reagent: 102622.R04; 010523.R11; 122322.R26; 042122.04; 011723.R25; 011723.R26; 032221.01 Consumables: 294108110; K130252J; 22/04/01; 270314; 251760; 201123-058; 1350331; 1047.033,

Reviewed On: 02/10/23 14:55:07

Batch Date: 02/09/23 14:35:22

**Pipette :** E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.

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#### Sue Ferguson

Lab Dire

State License # n/a ISO Accreditation # 17025:2017



02/10/23



Labstat

Healing Lemon

Matrix: Infused Product



**PASSED** 

# **Certificate of Analysis**

Mademoiselle Miel

342 Kellogg Blvd West Saint Paul, MN, 55102, US Telephone: (651) 226-4703

Email: beaumont@mademoisellemiel.com

Sample: KN30207001-001

Harvest/Lot ID: 1

Batch#:1 Sampled: 01/25/23 Ordered: 01/25/23

Sample Size Received: 44.8 gram

Total Batch Size : N/A

Completed: 02/10/23 Expires: 02/10/24 Sample Method : SOP Client Method

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## **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND

Weight: Extraction date: Analyzed by: Extracted by: 138, 3050

 $\textbf{Analysis Method:} \ \mathsf{SOP.T.40.041.TN}$ Analytical Batch : KN003466SOL Instrument Used : E-SHI-106 Running on: 02/09/23 15:37:41

Dilution : N/A Reagent : N/A Consumables : N/A Reviewed On: 02/10/23 19:35:43 Batch Date: 02/09/23 08:52:54

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. \*Based on FL action limits.

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Sue Ferguson

Lab Dire

State License # n/a ISO Accreditation # 17025:2017



02/10/23



Labstat

Healing Lemor

Matrix: Infused Product



PASSED

# **Certificate of Analysis**

Reviewed On: 02/10/23 15:38:55

Batch Date: 02/06/23 11:19:14

Mademoiselle Miel

342 Kellogg Blvd West Saint Paul, MN, 55102, US Telephone: (651) 226-4703

Email: beaumont@mademoisellemiel.com

Sample: KN30207001-001

Harvest/Lot ID: 1

Batch#:1 Sampled: 01/25/23 Ordered: 01/25/23

Sample Size Received: 44.8 gram Total Batch Size : N/A

Completed: 02/10/23 Expires: 02/10/24 Sample Method : SOP Client Method

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### Microbial

## **PASS**

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Analyte		LOD Unit	ts Result	Pass / Fail	Action Level
ESCHERICHIA SPP	COLI SHIGELLA		Not Present	PASS	
SALMONELLA	SPECIFIC GENE		Not Present	PASS	
<b>ASPERGILLUS</b>	FLAVUS		Not Present	PASS	
<b>ASPERGILLUS</b>	FUMIGATUS		Not Present	PASS	
<b>ASPERGILLUS</b>	NIGER		Not Present	PASS	
ASPERGILLUS	TERREUS		Not Present	PASS	
Analyzed by:	Weight:	Extraction date:		Extracted h	w.

Analyzed by: 2805 02/07/23 09:12:57 Analysis Method: SOP.T.40.043 Analytical Batch: KN003455MIC

Instrument Used : E-HEW-069 Running on: N/A

Dilution: N/A

Reagent: 121422.03; 121322.12; 072722.05

Consumables : 22/04/01; 251773; 242429; 2DAX30621; P7528255; 41218-146C4-146C; 263989; 93825; n/a; 247040; 0150210

**Pipette**: E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-

THE-052; E-THE-053; E-THE-054; E-BIO-188

Ç,	Mycotoxii
alyte	

M	y	C	0	t	0	X	n	S

### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
<b>AFLATOXIN G2</b>		0.002	ppm	ND	PASS	0.02
<b>AFLATOXIN G1</b>		0.002	ppm	ND	PASS	0.02
<b>AFLATOXIN B2</b>		0.002	ppm	ND	PASS	0.02
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTO	XINS	0.002	ppm	ND	PASS	0.02
Analyzed by: 2803	Weight: 0.5014g	Extraction date: 02/10/23 14:58:	24		xtracted I 803	by:

Analysis Method: SOP.T.40.101.TN Analytical Batch: KN003521MYC Instrument Used: E-SHI-125

Running on: N/A Dilution: 0.01

Reagent: N/A Consumables : N/A Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.



## **Heavy Metals**

## **PASSED**

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS		0.02	ppm	< 0.1	PASS	1.5
CADMIUM-CD		0.02	ppm	ND	PASS	0.5
MERCURY-HG		0.02	ppm	ND	PASS	3
LEAD-PB		0.02	ppm	<0.1	PASS	0.5
Analyzed by: 3050	<b>Weight:</b> 0.2566g	Extraction date: 02/07/23 14:44:33	3		xtracted I 837	by:

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN

Analytical Batch: KN003454HEA

Instrument Used: E-AGI-084

Running on : N/A

Reviewed On: 02/09/23 16:01:13

Batch Date: 02/06/23 11:18:57

**Reviewed On:** 02/10/23 16:17:35 **Batch Date:** 02/10/23 14:57:04

Reagent: 110422.09; 100422.02; 013123.R19; 122822.R06; 032522.01; 111122.09; 012023.R27; 111022.R03; 012323.R15; 122122.R11; 122122.R12; 012523.R01; 010323.R06 Consumables: 257747; 829C6-829B; 108779-06-102921; 12568-237CD-237C; A30697912 Pipette: E-EPP-081; E-EPP-082

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which

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Sue Ferguson

State License # n/a ISO Accreditation # 17025:2017



02/10/23





Healing Lemor

Matrix : Infused Product



# **PASSED**

Page 5 of 5

# **Certificate of Analysis**

Mademoiselle Miel

342 Kellogg Blvd West Saint Paul, MN, 55102, US **Telephone:** (651) 226-4703

Email: beaumont@mademoisellemiel.com

Sample: KN30207001-001 Harvest/Lot ID: 1

Batch#:1

Sampled: 01/25/23 Ordered: 01/25/23 Sample Size Received : 44.8 gram Total Batch Size : N/A Completed : 02/10/23 Expires: 02/10/24

Sample Method : SOP Client Method

#### Filth/Foreign Material

**PASSED** 

 Analyte
 LOD
 Units
 Result
 P/F
 Action Level

 Filth and Foreign Material
 1
 detect/g
 ND
 PASS
 3

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 2805
 0.6177g
 02/07/23 09:14:52
 2805

 $\begin{array}{lll} \textbf{Analysis Method:} & SOP.T.40.090 \\ \textbf{Analytical Batch:} & KN003378FIL \\ \textbf{Instrument Used:} & E-AMS-138 \\ \textbf{Running on:} & N/A \end{array}$ 

**Reviewed On :** 02/07/23 09:22:53 **Batch Date :** 01/20/23 09:50:41

Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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**Sue Ferguson** 

Lab Directo

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02/10/23