

## Kaycha Labs

100 mg CBD/10 mg D9 Mango Passion N/A

Matrix: Edible



## **Certificate of Analysis**

Sample: KN20511002-003 Harvest/Lot ID: 0422001995

Batch#: 0422001995

Seed to Sale# N/A Batch Date: N/A

Sample Size Received: 5 gram

Total Batch Size: N/A

Retail Product Size: 5 gram

Ordered: 05/04/22 Sampled: 05/04/22 Completed: 05/26/22

Sampling Method: N/A

May 26, 2022 | Blue Moon Hemp

1100 Park Central Blvd. South, Suite 2420B Pompano Beach, FL, 33064

PRODUCT IMAGE

SAFETY RESULTS



PASSED



Heavy Metals PASSED



PASSED



PASSED



Residuals Solvents



**PASSED** 



Water Activity



Moisture



**NOT TESTED** 

**PASSED** 

please write mg per gummy



### Cannabinoid

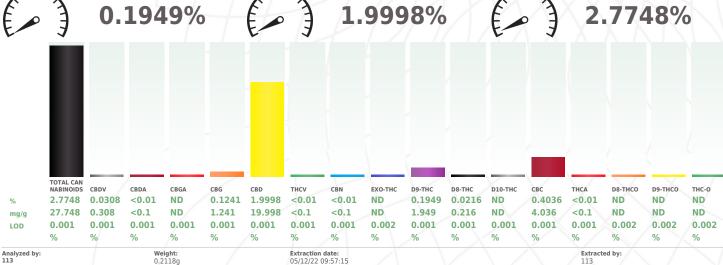
**Total THC** 







**Total Cannabinoids** 



Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. 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: KN002396POT

Reviewed On: 05/12/22 16:05:57

Instrument Used: HPLC E-SHI-008

Dilution: 40

Reagent: 081321.R04: 050922.R01: 050922.R02 Consumables : 947B9291.271; 200331059 Pipette : N/A

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

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#### Sue Ferguson

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



05/26/22

Signed On

Signature



#### **Kaycha Labs**

100 mg CBD/10 mg D9 Mango Passion





# **Certificate of Analysis**

1100 Park Central Blvd. South, Suite 2420B

Pompano Beach, FL, 33064 Telephone: 888-223-0420

Email: mike.peed@bmhventures.com

Harvest/Lot ID: 0422001995

Batch#: 0422001995 Sampled: 05/04/22 Ordered: 05/04/22

Sample Size Received: 5 gram

Total Batch Size: N/A

Completed: 05/26/22 Expires: 05/26/23 Sample Method: SOP Client Method

**PASSED** 

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### **Pesticides**

### **PASSED**

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
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	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
	/	F P			

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE		0.01	ppm	3	PASS	ND
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: N/A	Weight: NA	Extractio N/A	n date:		Extracted by N/A	H

Analysis Method: SOP.T.40.101.TN

Analytical Batch: N/A Instrument Used : N/A Running on : N/A

Dilution: 1 Reagent: N/A Consumables: N/A Pipette: N/A

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

Batch Date : N/A

Reviewed On: 05/26/22 09:31:08

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#### Sue Ferguson

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

Signature

05/26/22

Signed On



#### **Kaycha Labs**

100 mg CBD/10 mg D9 Mango Passion

N/A Matrix : Edible



# **Certificate of Analysis**

Rlue Moon Hemn

1100 Park Central Blvd. South, Suite 2420B Pompano Beach, FL, 33064

**Telephone:** 888-223-0420

Email: mike.peed@bmhventures.com

Sample: KN20511002-003 Harvest/Lot ID: 0422001995

Batch#: 0422001995 Sampled: 05/04/22 Ordered: 05/04/22

7/04/22 **Total Batch Size :** N/A

Completed: 05/26/22 Expires: 05/26/23
Sample Method: SOP Client Method

Sample Size Received: 5 gram

**PASSED** 

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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	46.0438	
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND 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	
Analyzed by: Weigh	t:	Extraction date:	<i>X</i>	Extracted by	:	

Analyzed by: Weight: Extraction date: Extracted b

Analysis Method: SOP.T.40.041.TN Analytical Batch: KN002402SOL

Instrument Used : E-SHI-106 Residual Solvents Running on : N/A

Running on : N/A

Dilution : 1

Reagent: N/A Consumables: R2017.099; G201.120

Pipette: N/A

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

Sue Ferguson

Reviewed On: 05/15/22 17:34:29

Batch Date: 05/11/22 10:25:43

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

Sulinguan

Signature

05/26/22

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#### **Kaycha Labs**

100 mg CBD/10 mg D9 Mango Passion

N/A

Matrix : Edible



## **Certificate of Analysis**

**PASSED** 

Blue Moon Hemp

1100 Park Central Blvd. South, Suite 2420B

Pompano Beach, FL, 33064 **Telephone:** 888-223-0420

Email: mike.peed@bmhventures.com

Sample : KN20511002-003 Harvest/Lot ID: 0422001995

Batch#: 0422001995 Sampled: 05/04/22 Ordered: 05/04/22

Reviewed On: 05/15/22 17:34:10

Batch Date: 05/11/22 08:36:37

Sample Size Received : 5 gram

Total Batch Size: N/A

Completed: 05/26/22 Expires: 05/26/23 Sample Method: SOP Client Method Page 4 of 5



## **Microbial**

### PASSED



## **Mycotoxins**

## **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Analyte		LOD	Units	Result	Pass / Fail	Action Level
LISTERIA MONOC	YTOGENE	2000	RFU	ND	PASS	2000
ESCHERICHIA COL	I SHIGELLA	1726	RFU	ND	PASS	1726
SALMONELLA SPE	CIFIC GENE	10000	RFU	ND	PASS	10000
ASPERGILLUS FLA	VUS	10000	RFU	ND	PASS	10000
<b>ASPERGILLUS FUI</b>	MIGATUS	10000	RFU	ND	PASS	10000
ASPERGILLUS NIC	ER	10000	RFU	ND	PASS	10000
ASPERGILLUS TEF	RREUS	10000	RFU	ND	PASS	10000
Analyzed by: 2368, 1692, 12	Weight: 1.0121g		tion date: /22 08:40:23		Extracted 1692	by:

Analysis Method: SOP.T.40.043 Analytical Batch: KN002399MIC Instrument Used: Micro E-HEW-069 Running on: 05/11/22 12:12:29

Dilution: 1

Reagent: 042222.01; 121521.02; 122021.03

Consumables: P7530724 Pipette: N/A

Analyte	LOD	Units	Result	Pass / Fail
AFLATOXIN G2	0.002	ppm	ND	PASS
AFLATOXIN G1	0.002	ppm	ND	PASS
AFLATOXIN B2	0.002	ppm	ND	PASS
AFLATOXIN B1	0.002	ppm	ND	PASS
OCHRATOXIN A+	0.002	ppm	ND	PASS
TOTAL MYCOTOXINS	0.002	mag	ND	PASS

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 N/A
 N/A
 N/A

Analysis Method : SOP.T.40.101.TN Analytical Batch : N/A Instrument Used : N/A Running on : N/A

Dilution : N/A

Reagent: aflatoxin\_g2; aflatoxin\_g1; aflatoxin\_b2; aflatoxin\_b1; ochratoxin\_a; total\_mycotoxins Consumables: 0.02; 0.02; 0.02; 0.02; 0.02; 0.02

Batch Date: N/A

Reviewed On: 05/19/22 17:00:47

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	ND	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	ND	PASS	0.5
Analyzed by:	Weight:	Extraction date	X i	xtracted	by:	
138, 12	0.2546a	05/17/22 18:09	.35	/ / `	138	

Batch Date: 05/17/22 09:32:57

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

 Analytical Batch:
 KN002422HEA

 Reviewed On:
 05/18/22 16:21:14

Analytical Batch : KN002422HEA Instrument Used : Metals ICP/MS

Running on : N/A

Reagent: 121421.06; 050522.R21; 011022.R08; 032522.01; 020422.09; 050522.R20;

020422.R07; 030422.R15

Consumables: 829C6-829B; 108779-06-102921; CFT415500

Pipette: N/A

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to single digit ppb concentrations. \*Based on FL action limits.

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#### **Sue Ferguson**

Lab Directo

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

Signature

05/26/22

Signed On



#### Kaycha Labs

100 mg CBD/10 mg D9 Mango Passion

Matrix : Edible



# **Certificate of Analysis**

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Telephone: 888-223-0420

Email: mike.peed@bmhventures.com

Harvest/Lot ID: 0422001995

Batch#: 0422001995 Sampled: 05/04/22 Ordered: 05/04/22

Sample Size Received: 5 gram

Total Batch Size: N/A

Completed: 05/26/22 Expires: 05/26/23 Sample Method : SOP Client Method

**PASSED** 

Page 5 of 5



**PASSED** 

Analyte Filth and Foreign Material LOD Units

Result detect/g ND

PASS

Extracted by:

**Action Level** 

Extraction date: Analyzed by: Weight:

Analysis Method: SOP.T.30.074, SOP.T.40.074

Analytical Batch : KN002398FIL **Instrument Used :** E-AMS-138 Microscope

Running on : N/A

Reviewed On: 05/11/22 09:25:22 Batch Date: 05/11/22 08:35:54

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

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Signature

05/26/22

Signed On