

# **Certificate of Analysis**

### FOR COMPLIANCE



## HPI Canna Inc

License #: OCM-AUCP-22-000022

886 Noxon Road

Poughkeepsie, NY, 12603, US

# **Kaycha Labs**

1/8 of flower OG Kush

Matrix: Flower Type: Flower - Cured

Sample:AL40404006-003 Harvest/Lot ID: DK09424FLW-OGK01

Batch#: DK09424FLW-OGK01

Seed to Sale# N/A

Sample Size Received: 20 units Total Amount: 10000 units Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram Servings: 1

Sampled: 04/04/24 04:40 PM

Sampling Start: 04:40 PM Sampling End: 06:10 PM

Revision Date: 04/15/24

Sampling Method: SOP.T.20.010.NY

**PASSED** 

Pages 1 of 5

#### SAFETY RESULTS



**PASSED** 







Microbials **PASSED** 



Mycotoxins Residuals **PASSED** Solvents

**NOT TESTED** 



Filth **PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 



**Total CBD** Total CBD/Container : 0.000 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 1218.781

mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.1000	< 0.1000	< 0.1000	< 0.1000	< 0.1000	<0.1000	<0.1000	0.6895	<0.1000	0.1254	1.3221	32.6853	< 0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	24.133	<3.500	4.389	46.274	1143.986	<3.500
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 04/04/24 16:14:03

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# **Erica Troy**

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 04/08/24

Revision: #1 - Report revised to Revision: #2 - Report has been revised to include remediated micro results (run as AL40410003-003). Remediation results supersede and overwrite initial microbial results.



#### **Kaycha Labs**

1/8 of flower OG Kush Matrix: Flower



Type: Flower - Cured

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886 Noxon Road Poughkeepsie, NY, 12603, US Telephone: (845) 533-5363 Email: info@hpicanna.com License # : OCM-AUCP-22-000022 Sample : AL40404006-003 Harvest/Lot ID: DK09424FLW-OGK01

Batch#: DK09424FLW-OGK01 Sample Size Received: 20 units

Sampled: 04/04/24 04:40 PM Total Amount: 10000 units

Sampling Method: SOP.T.20.010.NY

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## Terpenes



Terpenes	LOQ (%)	mg/uni	t %	Result (%)		Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	28.0	0.80			Weight: 1.01269q				
BETA-MYRCENE	0.00	17.2	0.49			Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE	0.00	14.7	0.42			Analyzed Date : 04/05/24 14:53:17				
ALPHA-HUMULENE	0.00	9.8	0.28							
LINALOOL	0.00	7.0	0.20							
ALPHA-BISABOLOL	0.00	3.9	0.11							
FENCHYL ALCOHOL	0.00	2.1	0.06			i				
BETA-PINENE	0.00	2.1	0.06							
ALPHA TERPINEOL	0.00	1.8	0.05							
ALENCENE	0.00	1.8	0.05							
ALPHA-PINENE	0.00	1.1	0.03		Ĭ.					
GERANIOL	0.00	0.7	0.02							
MENTHOL	0.00	0.7	0.02							
CAMPHENE	0.00	0.4	0.01			1				
CARYOPHYLLENE OXIDE	0.00	0.4	0.01							
DCIMENE	0.00	0.4	0.01			İ				
TERPINOLENE	0.00	0.4	0.01			ĺ				
FARNESENE	0.10	<3.5	< 0.10			ĺ				
ALPHA-PHELLANDRENE	0.00	< 0.1	< 0.00			İ				
ALPHA-TERPINENE	0.00	< 0.1	< 0.00			İ				
GUAIOL	0.00	< 0.1	< 0.00							
otal (%)			2.6							

Total (%)

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NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 04/08/24

Revision: #1 - Report revised to update batch size. **Revision: #2** - Report has been revised to include remediated micro results (run as AL40410003-003).

Remediation results supersede and overwrite initial microbial results.



#### **Kaycha Labs**

1/8 of flower OG Kush Matrix: Flower



Type: Flower - Cured

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Batch#: DK09424FLW-OGK01 Sample Size Received: 20 units Sampled: 04/04/24 04:40 PM Total Amount: 10000 units

Sampling Method: SOP.T.20.010.NY

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#### **Pesticides**

### **PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Resi
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1 0.4	PASS	<0.1
FLUDIOXONIL	0.1	ppm	1	PASS PASS	<0.1
HEXYTHIAZOX	0.1	ppm	0.2	PASS	<0.1
IMAZALIL	0.1	ppm	0.4	PASS	<0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	<0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<0.1
MALATHION	0.1		0.2	PASS	<0.1
METALAXYL	0.1	ppm	0.2	PASS	<0.1
METHIOCARB	0.1	ppm	0.2	PASS	<0.1
METHOMYL	0.1	ppm	1	PASS	<0.1
MEVINPHOS NALED	0.1	ppm	0.5	PASS	<0.1
OXAMYL	0.1		1	PASS	<0.1
UAAMIL	U.I	ppm	1	F M33	<b>&lt;</b> 0.1

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

1.0093a

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 04/05/24 08:29:04

1.0093g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 04/05/24 08:47:31

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Signature 04/08/24

Revision: #1 - Report revised to

Revision: #2 - Report has been revised to include remediated micro results (run as AL40410003-003). Remediation results supersede and overwrite initial microbial results.



#### Kaycha Labs

1/8 of flower OG Kush Matrix: Flower



Type: Flower - Cured

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Batch#: DK09424FLW-OGK01 Sample Size Received: 20 units Sampled: 04/04/24 04:40 PM Total Amount: 10000 units

Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

maa

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



### **Microbial**

## **PASSED**



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

Analyte

# **Mycotoxins**

## **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 **PASS** 

<0.010 PASS

<0.003 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	100	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	210	TESTED	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

**Analyzed Date:** 04/05/24 08:32:09

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

TOTAL AFLATOXINS (B1, B2, G1, G2)

Weight: 1.0316g

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 04/10/24 15:16:27



# **Heavy Metals**

# **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	2
ARSENIC	0.1000	ug/g	< 0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	<1.0000	PASS	30
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	0.1
NICKEL	0.1000	ug/g	< 0.1000	PASS	5

Weight: 0.4057g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 04/05/24 09:12:59

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**Erica Troy** 

Lab Director



04/08/24

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Signature





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Type: Flower - Cured

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Batch#: DK09424FLW-OGK01 Sample Size Received: 20 units Sampled: 04/04/24 04:40 PM Total Amount: 10000 units

Page 5 of 5 Sampling Method: SOP.T.20.010.NY



#### Filth/Foreign **Material**

# **PASSED**



#### **Moisture**



Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5	Moisture Content	5.0	%	7.2	PASS	15
Foreign Matter		%	ND	PASS	2	Weight:					
Mammalian excreta		mg	ND	PASS	1	0.996g					
Weight:						Analysis Method : SOP.T.40.021					

Analysis Method: SOP.T.40.090 Analyzed Date : 04/04/24 12:20:25



### **Water Activity**

# **PASSED**

Analyte Water Activity	<b>LOQ</b> 0.10	<b>Units</b> aw	Result 0.31	P/F PASS	Action Level 0.65
<b>Weight:</b> 0.3248g					
Analysis Method : SOP.T.40.019					

Analyzed Date: 04/04/24 14:24:57

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