

# **Certificate of Analysis**

## FOR COMPLIANCE



HPI Canna Inc

License #: OCM-AUCP-22-000022

886 Noxon Road

Poughkeepsie, NY, 12603, US

**PASSED** 

Pages 1 of 5

**Kaycha Labs** 

Type: Flower - Cured

1/8 of Flower Cheese and Chong Matrix: Flower

Sample:AL40325001-003

Batch#: DK08124FLW-CC01 Sample Size Received: 20 units

Total Amount: 10000 units Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Sampled: 03/22/24 05:00 PM Sampling Start: 05:00 PM Sampling End: 06:30 PM

Sampling Method: SOP.T.20.010.NY

Harvest/Lot ID: DK08124FLW-CC01

**SAFETY RESULTS** 

Pesticides **PASSED** 

**Heavy Metals PASSED** 



Microbials **PASSED** 



Residuals **PASSED** Solvents



Filth **PASSED** 



Water Activity **PASSED** 

Moisture **PASSED**  MISC.

Servings: 1

Terpenes **TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 

29.0096% Total THC/Container: 1015.336 mg



**Total CBD** < 0.1000 Total CBD/Container: 0.000 mg

**NOT TESTED** 



**Total Cannabinoids** 

Total Cannabinoids/Container: 1173.155 mg

												ш	
%	(6AR,9R) D10-THC <0.1000	(6AR,9S) D10-THC <0.1000	CBC <0.1000	CBD <0.1000	CBDA < 0.1000	CBDV <0.1000	CBG <0.1000	CBGA 0.6248	CBN <0.1000	D8-THC < 0.1000	рэ-тнс 1.3144	THCA 31.5795	THCV <0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	21.868	<3.500	<3.500	46.004	1105.283	<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 : 03/25/24 17:23:08

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## **Erica Troy**

Lab Director

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



Signature 03/28/24



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Type: Flower - Cured

# **Certificate of Analysis**

**PASSED** 

**HPI Canna Inc** 

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (845) 533-5363 **Email:** info@hpicanna.com **License #:** OCM-AUCP-22-000022 Sample: AL40325001-003 Harvest/Lot ID: DK08124FLW-CC01

Batch#: DK08124FLW-CC01 Sample Size Received: 20 units
Sampled: 03/22/24 05:00 PM Total Amount: 10000 units

Sampling Method : SOP.T.20.010.NY

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# **Terpenes**

**TESTED** 

Terpenes	LOQ (%)	mg/unit	t %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-MYRCENE	0.00	33.3	0.95		Weight: 1.0103q				
BETA-CARYOPHYLLENE	0.00	13.7	0.39		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LINALOOL	0.00	7.7	0.22		Analyzed Date: 03/26/24 09:00:10				
OCIMENE	0.00	5.6	0.16						
ALPHA-HUMULENE	0.00	4.6	0.13						
LIMONENE	0.00	2.5	0.07						
ALPHA-BISABOLOL	0.00	2.1	0.06						
CARYOPHYLLENE OXIDE	0.00	1.1	0.03		i				
VALENCENE	0.00	1.1	0.03						
ALPHA TERPINEOL	0.00	0.7	0.02		İ				
MENTHOL	0.00	0.7	0.02		İ				
BETA-PINENE	0.00	0.7	0.02		i				
FENCHYL ALCOHOL	0.00	0.4	0.01						
TERPINOLENE	0.00	0.4	0.01						
ALPHA-PINENE	0.00	0.4	0.01						
CAMPHENE	0.00	< 0.1	< 0.00		ĺ				
FARNESENE	0.10	<3.5	< 0.10		ĺ				
ALPHA-PHELLANDRENE	0.00	< 0.1	< 0.00		1				
ALPHA-TERPINENE	0.00	< 0.1	< 0.00		ĺ				
GERANIOL	0.00	< 0.1	< 0.00						
GUAIOL	0.00	< 0.1	< 0.00						
Total (%)		-	2 1 3						

Total (%) 2.1



Lab Director

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Sampling Method: SOP.T.20.010.NY

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## **Pesticides**

-				
///	-	-		
_	_	-	_	
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**PASSED** 

LOQ	Units	Action Level	Pass/Fail	Result
0.1	ppm	1	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	2	PASS	< 0.1
0.1	ppm	0.5	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	2	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1	ppm	1	PASS	< 0.1
0.1	ppm	0.2	PASS	< 0.1
0.1	ppm	0.4	PASS	< 0.1
0.1		0.4	PASS	< 0.1
0.1		0.2	PASS	< 0.1
0.1		0.2	PASS	< 0.1
0.1		0.2	PASS	< 0.1
0.1		0.4	PASS	< 0.1
0.1		1	PASS	< 0.1
		_		<0.1
				<0.1
0.1	Phili	-		.0.1
	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 ppm 0.1 ppm	0.1 ppm 1 0.1 ppm 2 0.1 ppm 0.2 0.1 ppm 0.5 0.1 ppm 0.5 0.1 ppm 0.5 0.1 ppm 0.5 0.1 ppm 0.6 0.1 ppm 0.7 0.1 ppm 0.8 0.1 ppm 0.9 0.1 ppm 0.9 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 1 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 1 0.1 ppm 0.2 0.1 ppm 1 0.1 ppm 0.2 0.1 ppm 1 0.1 ppm 0.2 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.4 0.1 ppm 0.2 0.1 ppm 0.2 0.1 ppm 0.4 0.1 ppm 0.2	Cevel

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

Weight: 0.9996g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 03/26/24 14:35:10

Alialyzeu Date :03/20/24 14

0.9996g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 03/26/24 14:43:43

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## **Erica Troy**

Lab Director

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



Signature 03/28/24



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1/8 of Flower Cheese and Chong Matrix: Flower Type: Flower - Cured



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Batch#: DK08124FLW-CC01 Sample Size Received: 20 units 

Sampling Method: SOP.T.20.010.NY

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## **Microbial**

# **PASSED**



# **Mycotoxins**

# **PASSED**

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	440	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	

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

LOO Result Pass / Units Action **Analyte** Fail Level **AFLATOXIN G2** 0.003 <0.003 PASS 0.02 ppm AFLATOXIN G1 0.003 ppm <0.003 PASS 0.02 <0.003 PASS AFLATOXIN B2 0.02 0.003 ppm AFLATOXIN B1 <0.003 PASS 0.003 mag 0.02 OCHRATOXIN A+ <0.010 PASS 0.010 0.02 ppm <0.003 PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 mag 0.02

Analyzed Date: 03/26/24 14:35:53

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :**  $03/25/24\ 14:36:08$ 



## **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: 0.5069g

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

Analyzed Date: 03/26/24 10:54:08

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1/8 of Flower Cheese and Chong Matrix : Flower



Type: Flower - Cured

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Batch#:DK08124FLW-CC01 Sample Size Received: 20 units
Sampled: 03/22/24 05:00 PM Total Amount: 10000 units
Sampling Method: SOP.T.20.010.NY

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## 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	%	7.3	PASS	15
Foreign Matter		%	ND	PASS	2	Weight:					
Mammalian excreta		mg	ND	PASS	1	1.118g					
Weight: 17.7079a						Analysis Method : SOP.T.40.021 Analyzed Date : 03/25/24 14:53:26					

Analysis Method : SOP.T.40.090 Analyzed Date : 03/25/24 14:24:55



## **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> 0.1668g					
Analysis Method: SOP.T.40.019 Analyzed Date: 03/25/24 14:53:13					

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**Erica Troy** 

Lab Director

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