

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 Cheese and Chong Matrix: Flower

Type: Flower - Cured

Sample:AL40509001-003 Harvest/Lot ID: DK12924FLWCC02

Batch#: DK12924FLWCC02

Seed to Sale# na

Sample Size Received: 20 units

Total Amount: 3750 units Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 05/09/24 07:30 PM

Sampling Start: 07:30 PM Sampling End: 08:05 PM

Revision Date: 05/21/24

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5



SAFETY RESULTS



PASSED







PASSED

Microbials Mycotoxins



PASSED

Residuals

NOT TESTED





Water Activity Filth **PASSED**



Moisture **PASSED**



TESTED

PASSED



Cannabinoid

Total THC

Total THC/Container: 1106.067 mg



Total CBD Total CBD/Container: 0.000 mg

Total Cannabinoids

Total Cannabinoids/Container: 1293.236

										mg	ı		
												_	
												_	
												_	
												_	
	(6AR,9R)	(6AR,9S)											
	D10-THC	D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.1000	< 0.1000	< 0.1000	<0.1000	< 0.1000	< 0.1000	0.1262	0.9228	<0.1000	< 0.1000	0.9522	34.9484	< 0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	4.417	32.298	<3.500	<3.500	33.327	1223.194	<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 : 05/09/24 15:05:33

Revision: #1

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Erica Troy

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



Signature 05/13/24



Kaycha Labs

1/8 of Flower Cheese and Chong Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (845) 533-5363 Email: info@hpicanna.com License # : OCM-AUCP-22-000022 Sample : AL40509001-003 Harvest/Lot ID: DK12924FLWCC02

Batch#: DK12924FLWCC02 Sample Size Received: 20 units Sampled: 05/09/24 07:30 PM Total Amount: 3750 units Sampling Method: SOP.T.20.010.NY

PASSED

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Terpenes



Terpenes	LOQ (%)	mg/unit	%	Result (%)		Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	39.6	1.1			Weight: 0.9972q				
BETA-MYRCENE	0.00	27.0	0.77			Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE	0.00	18.6	0.53			Analyzed Date: 05/09/24 14:36:53				
ALPHA-HUMULENE	0.00	16.5	0.47							
LINALOOL	0.00	9.5	0.27							
ALPHA-BISABOLOL	0.00	6.0	0.17							
BETA-PINENE	0.00	2.5	0.07							
ALPHA TERPINEOL	0.00	2.1	0.06							
FENCHYL ALCOHOL	0.00	2.1	0.06		i					
CARYOPHYLLENE OXIDE	0.00	1.4	0.04							
VALENCENE	0.00	1.4	0.04							
ALPHA-PINENE	0.00	1.4	0.04							
CAMPHENE	0.00	0.4	0.01							
GERANIOL	0.00	0.4	0.01							
GUAIOL	0.00	0.4	0.01							
OCIMENE	0.00	0.4	0.01							
FARNESENE	0.10	<3.5	< 0.10							
MENTHOL	0.00	< 0.1	< 0.00							
TERPINOLENE	0.00	< 0.1	< 0.00							
ALPHA-PHELLANDRENE	0.00	< 0.1	< 0.00							
ALPHA-TERPINENE	0.00	< 0.1	< 0.00							
otal (%)			3.7							

Total (%)

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Kaycha Labs

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PASSED

Type: Flower - Cured

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Batch#: DK12924FLWCC02 Sample Size Received: 20 units Sampled: 05/09/24 07:30 PM Total Amount: 3750 units Sampling Method: SOP.T.20.010.NY

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Pesticides

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Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
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	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	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	ppm	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	0.4	PASS	< 0.1
MEVINPHOS	0.1	ppm	1	PASS	< 0.1
NALED	0.1	ppm	0.5	PASS	< 0.1
OXAMYL	0.1	ppm	1	PASS	< 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

1.0167a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 05/09/24 15:03:23

Weight: 1.0167g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 05/09/24 15:06:12

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Signature 05/13/24



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1/8 of Flower Cheese and Chong Matrix : Flower



Type: Flower - Cured

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PASSED

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Total Amount: 3750 units
Sampling Method: SOP.T.20.010.NY

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Units

ppm



Microbial

PASSED



AFLATOXIN G2

Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result 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	170000	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	

AFLATOXIN G1 0.003 ppm <0.003 PASS <0.003 PASS AFLATOXIN B2 0.003 ppm AFLATOXIN B1 <0.003 **PASS** 0.003 maa OCHRATOXIN A+ <0.010 PASS 0.010 ppm <0.003 PASS TOTAL AFLATOXINS (B1, B2, G1, G2) 0.003 mag

LOO

0.003

Weight: 1.0167g

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date: 05/09/24 15:08:40

1.039g

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

Analyzed Date: 05/09/24 13:07:12



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: 0.4141g

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

Analyzed Date: 05/09/24 17:30:23

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Filth/Foreign Material

PASSED



Moisture



Analyte Stems (>3mm)	LOQ	Units %	Result ND	P/F PASS	Action Level 5	Analyte Moisture Content	LOQ 1.0	Units %	Result 7.9	P/F PASS	Action Level 15
Foreign Matter		%	ND	PASS	2	Weight:					
Mammalian excreta		mg	ND	PASS	1	1.101g					
Weight: 9.0373a						Analysis Method: SOP.T.40.021 Analyzed Date: 05/09/24 10:53:30					

Analysis Method: SOP.T.40.090 Analyzed Date: 05/09/24 10:12:58



Water Activity

PASSED

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.35	P/F PASS	Action Level 0.65
Weight: 0.1853g					
Analysis Method : SOP.T.40.019 Analyzed Date : 05/09/24 15:42:43					

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