

Certificate of Analysis

FOR COMPLIANCE



HPI Canna Inc

License #: OCM-AUCP-22-000022

886 Noxon Road

Poughkeepsie, NY, 12603, US

Kaycha Labs

Mendo Breath Mendo Breath

Matrix: Flower Type: Flower - Cured



Batch#: DK18324FLWMB02

Seed to Sale# na

Sample Size Received: 20 units Total Amount: 10000 units

Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 07/05/24 08:20 AM Sampling Start: 08:20 AM Sampling End: 08:40 AM

Revision Date: 07/16/24

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

SAFETY RESULTS









Heavy Metals PASSED



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **NOT TESTED**



Filth **PASSED**



Water Activity **PASSED**



Moisture **PASSED**



Terpenes **TESTED**

PASSED

D8-THC

< 0.1000

<3.500

0.1000

%



Cannabinoid

Total THC 26.6490%

Total THC/Container: 932.7150 mg

CBC

%

0.1226

4.291

0.1000



CBDA

< 0.1000

<3.500

0.1000

%

0.1094

3.829

0.1000

%

CBDV

< 0.1000

<3.500

0.1000

Total CBD <0.1000 Total CBD/Container: 0.0000 mg

CBG

%

0.1296

4.536

0.1000

CBGA

%

0.4915

17.203

0.1000

CBN

< 0.1000

<3.500

0.1000



D9-THC

3.7688

0.1000

%

131.908

Total Cannabinoids Total Cannabinoids/Container:

1074.8885 mg

THCA

%

26.0892

913.122

0.1000

THCV

%

< 0.1000

<3.500

0.1000

mg/unit LOO

D10-THC < 0.1000 < 0.1000 <3.500 <3.500 0.1000 0.1000 % %

Weight: 0.2087g Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 07/05/24 15:17:17

Erica Troy

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



Signature 07/15/24

Revision: #1 - Report revised to

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Kaycha Labs

Mendo Breath Mendo Breath Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (845) 533-5363 Email: info@hpicanna.com License # : OCM-AUCP-22-000022 Sample : AL40705005-007 Batch#: DK18324FLWMB02

Sample Size Received: 20 units Sampled: 07/05/24 08:20 AM Total Amount: 10000 units Sampling Method: SOP.T.20.010.NY

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Terpenes



Terpenes	LOQ (%)	mg/unit	t %	Result (%)		Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	28.4	0.81			Weight: 0.906q				
BETA-MYRCENE	0.00	20.3	0.58			Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE	0.00	18.2	0.52			Analyzed Date: 07/05/24 15:56:33				
ALPHA-HUMULENE	0.00	13.7	0.39							
DCIMENE	0.00	8.8	0.25							
FARNESENE	0.10	7.7	0.22							
LINALOOL	0.00	5.3	0.15							
FENCHYL ALCOHOL	0.00	3.9	0.11							
ALPHA TERPINEOL	0.00	3.2	0.09							
VALENCENE	0.00	1.4	0.04							
ALPHA-PINENE	0.00	1.4	0.04							
CARYOPHYLLENE OXIDE	0.00	1.1	0.03							
ALPHA-BISABOLOL	0.00	0.7	0.02		Ī					
CAMPHENE	0.00	0.4	0.01							
GERANIOL	0.00	< 0.1	< 0.00							
GUAIOL	0.00	< 0.1	< 0.00							
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							
BETA-PINENE	0.00	< 0.1	<0.00							
otal (%)		3	3.0							

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Mendo Breath Mendo Breath Matrix: Flower



Type: Flower - Cured

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Sample Size Received: 20 units Sampled: 07/05/24 08:20 AM Total Amount: 10000 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

Weight: 0.9432g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 07/08/24 09:58:20

Weight: 0.9432g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 07/08/24 09:59:37

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Signature 07/15/24



Kaycha Labs

Mendo Breath Mendo Breath Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (845) 533-5363 Email: info@hpicanna.com License # : OCM-AUCP-22-000022 Sample : AL40705005-007

Batch#: DK18324FLWMB02 Sampled: 07/05/24 08:20 AM Total Amount: 10000 units

Sample Size Received: 20 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+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyzed Date: 07/08/24 10:00:29

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

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	Analyte
TOTAL AEROBIC BA	ACTERIA	100	CFU/g	<100	TESTED		AFLATO)
TOTAL YEAST AND	MOLD	100	CFU/g	100	TESTED		AFLATO)
ESCHERICHIA COLI	SHIGELLA			Not Present	PASS		AFLATO
SPP							AFLATO)
SALMONELLA SPEC	CIES			Not Present	PASS		OCHRAT
ASPERGILLUS TERI	REUS			Not Present	PASS		TOTAL A
ASPERGILLUS NIGE	R			Not Present	PASS		
ASPERGILLUS FLAV	/US			Not Present	PASS		Weight: 0.9432a
ASPERGILLUS FUM	IGATUS			Not Present	PASS		
							_Analysis M

Weight: 1.1g

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

Analyzed Date: 07/06/24 07:11:05

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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	0.2
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: 0.493g

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

Analyzed Date: 07/09/24 13:40:17

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Erica Troy

Lab Director

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Kaycha Labs

Mendo Breath Mendo Breath Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

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Batch#: DK18324FLWMB02

Sample Size Received: 20 units Sampling Method: SOP.T.20.010.NY

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Filth/Foreign **Material**

PASSED



Moisture

PASSED

Analyte Stems (>3mm)	LOQ	Units %	Result ND	P/F PASS	Action Level 5	Analyte Moisture Content	LOQ 1.0	Units %	Result 7.2	P/F PASS	Action Level
Foreign Matter Mammalian excreta		% mg	ND ND	PASS PASS	2 1	Weight: 1.022g					
Weight: 10.4292g						Analysis Method : SOP.T.40.021 Analyzed Date : 07/05/24 12:33:36					

Analysis Method: SOP.T.40.090



Water Activity

PASSED

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.48	P/F PASS	Action Level 0.65
Weight: 0.28g					
Analysis Method: SOP.T.40.019 Analyzed Date: 07/08/24 08:30:17					

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