

# **Certificate of Analysis**

## FOR COMPLIANCE

Laboratory Sample ID: AL41119005-004



### **HPI Canna Inc**

License #: OCM-AUCP-22-000022

886 Noxon Road

Poughkeepsie, NY, 12603, US



# **PASSED**

Pages 1 of 5

**Kaycha Labs** 

Classification: Hybrid

Type: Flower - Cured

Matrix: Flower

Production Method: Cured

Total Amount: 5486 units

Servings: 1

Harvest/Lot ID: PLAT-32024-NL Batch#: PLAT-32024-NL

Sample Size Received: 20 units

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

Sampled: 11/19/24 04:00 PM Sampling Start: 04:00 PM Sampling End: 06:00 PM Revision Date: 12/09/24

Sampling Method: SOP.T.20.010.NY

Northern Lights #5 Haze Northern Lights #5 Haze

#### **SAFETY RESULTS**



**Pesticides PASSED** 



Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **NOT TESTED** 



Filth **PASSED** 



Water Activity **PASSED** 



Moisture **PASSED** 



Terpenes **PASSED** 

**PASSED** 



### Cannabinoid



**Total CBD** 



**Total Cannabinoids** 

Total Cannabinoids/Container: 933.0580

											,		
												ш	
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	тнсу
%	< 0.1000	< 0.1000	< 0.1000	< 0.1000	< 0.1000	< 0.1000	< 0.1000	< 0.1000	1.0683	< 0.1000	1.5805	24.0100	< 0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	37.391	<3.500	55.318	840.350	<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
	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/	0/

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 11/21/24 10:33:38

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# **Erica Troy**

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



Signature

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### **Kaycha Labs**

Northern Lights #5 Haze Northern Lights #5 Haze

Matrix: Flower Type: Flower - Cured

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Sample Size Received: 20 units Batch#: PLAT-32024-NL Sampled: 11/19/24 04:00 PM Total Amount: 5486 units

Sampling Method: SOP.T.20.010.NY

**PASSED** 

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## **Terpenes**

**PASSED** 

Terpenes	LOQ	mg/unit	t %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
TERPINOLENE	(%) 0.00	15.750	0.4500		Weight: 1.0007q				
LIMONENE	0.00	6.650	0.1900		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
BETA-CARYOPHYLLENE	0.00	6.300	0.1800		Analyzed Date: 11/25/24 09:00:45				
OCIMENE	0.00	5.250	0.1500						
BETA-MYRCENE	0.00	4.200	0.1200						
GUAIOL	0.00	2.800	0.0800						
BETA-PINENE	0.00	2.450	0.0700						
ALPHA TERPINEOL	0.00	2.100	0.0600						
ALPHA-HUMULENE	0.00	1.750	0.0500						
ALPHA-PINENE	0.00	1.400	0.0400						
FENCHYL ALCOHOL	0.00	1.050	0.0300						
LINALOOL	0.00	1.050	0.0300						
ALPHA-BISABOLOL	0.00	0.350	0.0100						
ALPHA-PHELLANDRENE	0.00	0.350	0.0100						
CARYOPHYLLENE OXIDE	0.00	< 0.140	< 0.0040						
FARNESENE	0.10	<3.500	< 0.1000						
VALENCENE	0.00	< 0.140	< 0.0040						
CAMPHENE	0.00	< 0.140	< 0.0040						
GERANIOL	0.00	< 0.140	< 0.0040						
MENTHOL	0.00	< 0.140	< 0.0040						
ALPHA-TERPINENE	0.00	< 0.140	< 0.0040						
Fotal (%)		1	1 4700						

Total (%)

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



Signature 11/25/24



### **Kaycha Labs**

Northern Lights #5 Haze Northern Lights #5 Haze



Matrix: Flower Type: Flower - Cured

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Sample Size Received: 20 units Batch#: PLAT-32024-NL Sampled: 11/19/24 04:00 PM Total Amount: 5486 units

Sampling Method: SOP.T.20.010.NY

**PASSED** 

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#### **Pesticides**

## **PASSED**

Pesticide	LOQ	Units	Action Level		Result
ACEQUINOCYL	0.1000	ppm	2	PASS	< 0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	< 0.1000
AZADIRACHTIN	0.1000	ppm	1	PASS	0.1564
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	< 0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	< 0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	< 0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS PASS	<0.1000 <0.1000
ACEPHATE	0.1000	ppm		PASS	
ACETAMIPRID ALDICARB	0.1000 0.1000	ppm	0.2	PASS	<0.1000 <0.1000
	0.1000	ppm	0.4	PASS	< 0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	< 0.1000
CHLORMEQUAT CHLORIDE BIFENAZATE	0.1000	ppm	0.2	PASS	< 0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	< 0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	< 0.1000
COUMAPHOS	0.1000	ppm	1	PASS	< 0.1000
CARBARYL	0.1000	ppm	0.2	PASS	< 0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	< 0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	< 0.1000
BOSCALID	0.1000	ppm	0.4	PASS	< 0.1000
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	< 0.1000
DIAZINON	0.1000	ppm	0.2	PASS	< 0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	< 0.1000
DICHLORVOS	0.1000	ppm	1	PASS	< 0.1000
DIMETHOATE	0.1000	ppm	0.2	PASS	< 0.1000
DIMETHOMORPH	0.1000	ppm	1	PASS	< 0.1000
ETHOPROPHOS	0.1000	ppm	0.2	PASS	< 0.1000
ETOFENPROX	0.1000	ppm	0.4	PASS	< 0.1000
ETOXAZOLE	0.1000	ppm	0.2	PASS	< 0.1000
FENHEXAMID	0.1000	ppm	1	PASS	< 0.1000
FENOXYCARB	0.1000	ppm	0.2	PASS	< 0.1000
FENPYROXIMATE	0.1000	ppm	0.4	PASS	< 0.1000
FIPRONIL	0.1000	ppm	0.4	PASS	< 0.1000
FLONICAMID	0.1000	ppm	1	PASS	< 0.1000
FLUDIOXONIL	0.1000	ppm	0.4	PASS	< 0.1000
HEXYTHIAZOX	0.1000	ppm	1	PASS	< 0.1000
IMAZALIL	0.1000	ppm	0.2	PASS	< 0.1000
IMIDACLOPRID	0.1000	ppm	0.4	PASS	< 0.1000
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	< 0.1000
MALATHION	0.1000	ppm	0.2	PASS	< 0.1000
METALAXYL	0.1000	ppm	0.2	PASS	< 0.1000
METHIOCARB	0.1000	ppm	0.2	PASS	< 0.1000
METHOMYL	0.1000	ppm	0.4	PASS	< 0.1000
MEVINPHOS	0.1000	ppm	1	PASS	< 0.1000
NALED	0.1000	ppm	0.5	PASS	< 0.1000
OXAMYL	0.1000	ppm	1	PASS	< 0.1000

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	< 0.1000
PERMETHRIN	0.1000	ppm	0.2	PASS	< 0.1000
PHOSMET	0.1000	ppm	0.2	PASS	< 0.1000
PRALLETHRIN	0.1000	ppm	0.2	PASS	< 0.1000
PROPICONAZOLE	0.1000	ppm	0.4	PASS	< 0.1000
PROPOXUR	0.1000	ppm	0.2	PASS	< 0.1000
PYRIDABEN	0.1000	ppm	0.2	PASS	< 0.1000
SPINETORAM, TOTAL	0.1000	ppm	1	PASS	< 0.1000
SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	< 0.1000
SPIROMESIFEN	0.1000	ppm	0.2	PASS	< 0.1000
SPIROTETRAMAT	0.1000	ppm	0.2	PASS	< 0.1000
SPIROXAMINE	0.1000	ppm	0.2	PASS	< 0.1000
TEBUCONAZOLE	0.1000	ppm	0.4	PASS	< 0.1000
THIACLOPRID	0.1000	ppm	0.2	PASS	< 0.1000
THIAMETHOXAM	0.1000	ppm	0.2	PASS	< 0.1000
TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	< 0.1000
CAPTAN *	0.1000	ppm	1	PASS	< 0.1000
CHLORDANE *	0.1000	ppm	1	PASS	< 0.1000
CHLORFENAPYR *	0.1000	ppm	1	PASS	< 0.1000
CYFLUTHRIN *	0.1000	ppm	1	PASS	< 0.1000
CYPERMETHRIN *	0.1000	ppm	1	PASS	< 0.1000
METHYL PARATHION *	0.1000	ppm	0.2	PASS	< 0.1000
MGK-264 *	0.1000	ppm	0.2	PASS	< 0.1000
PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	< 0.1000

Weight:
1.0018g
Analysis Method: SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date: 11/21/24 16:12:17

Analysis Method: SOP.T.40.154.NY Analyzed Date: 11/21/24 14:23:44

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Revision: #1 - Report has been revised to include remediated micro results (run as AL41202003-013). Remediation results supersede and overwrite initial microbial results.

Signature 11/25/24



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Northern Lights #5 Haze Northern Lights #5 Haze

Matrix: Flower Type: Flower - Cured



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Sample Size Received: 20 units Batch#: PLAT-32024-NL Sampled: 11/19/24 04:00 PM Total Amount: 5486 units Sampling Method: SOP.T.20.010.NY

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Units

0.0025 ppm

0.0025 ppm

0.0025 ppm

0.0025 ppm

0.0100 ppm

0.0025 ppm

LOO



### **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 /

<0.0025 **PASS** 

<0.0025 PASS

<0.0025 **PASS** 

<0.0025 **PASS** 

<0.0100 PASS

<0.0025 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	ND	PASS	
TOTAL YEAST AND MOLD	100	CFU/g	ND	PASS	
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS	
SALMONELLA SPECIES	1		Not Present	PASS	
ASPERGILLUS TERREUS	1		Not Present	PASS	
ASPERGILLUS NIGER	1		Not Present	PASS	
ASPERGILLUS FLAVUS	1		Not Present	PASS	
ASPERGILLUS FUMIGATUS	1		Not Present	PASS	

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

**Analyzed Date:** 11/21/24 14:23:22

TOTAL AFLATOXINS (B1, B2, G1, G2)

Revision: #1

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

Analyzed Date: 12/04/24 18:15:42



## **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	8.4375	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: 0.5037g

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

Analyzed Date: 11/25/24 09:13:57

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**Erica Troy** 

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Sampled: 11/19/24 04:00 PM Total Amount: 5486 units Sampling Method: SOP.T.20.010.NY Page 5 of 5



### Filth/Foreign **Material**

## **PASSED**



#### **Moisture**

**PASSED** 

Analyte Stems (>3mm)	<b>LOQ</b> 1.00	Units %	<b>Result</b> ND	P/F PASS	Action Level 5	Analyte Moisture Content	<b>LOQ</b> 1.0	Units %	<b>Result</b> 9.0	P/F PASS	Action Level 15
Foreign Matter Mammalian excreta	0.10 0.10	% mg	ND ND	PASS PASS	2 1	<b>Weight:</b> 0.977g					
Weight: 13.874g						Analysis Method: SOP.T.40.021 Analyzed Date: 11/19/24 15:05:01					

Analysis Method: SOP.T.40.090

Analyzed Date: 11/19/24 15:08:17



## **Water Activity**

# **PASSED**

Analyte Water Activity	<b>LOQ</b> 0.10	<b>Units</b> aw	Result 0.48	P/F PASS	Action Level 0.65
Weight: 0.174g					
Analysis Method: SOP T 40 019					

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