

1 Winners Circle Albany, NY, 12205, US

Poughkeepsie, NY, 12603, US

# **Certificate of Analysis**

# **Kaycha Labs**

1 Gram Infused Pre-Roll Space-Queen

Matrix: Flower



Sample: AL30329002-001 Harvest/Lot ID: SS07623IPR1G

Batch#: SS07623IPR1G

Sample Size Received: 13 units Total Amount: 2000 units Retail

Product Size: 1 gram Sampled: 3/17/23

## **PASSED**

Pages 1 of 5

PRODUCT IMAGE

886 Noxon Road

SAFETY RESULTS

Apr 04, 2023 | HPI Canna Inc



Pesticides



Heavy Metals PASSED

CBC

0.1

%

0.2032

2.032

CBD

0.1

0.1787

1.787



Microbials



Mycotoxins



Residuals Solvents





Water Activity



Moisture



MISC.

**PASSED** 



### Cannabinoid

**Total THC** 

<L00

<LOQ

0.1



CBDA

0.1

<L00

<LOQ

0.1787%

CBG

0.1

%

0.6781

6.781

CBGA

0.1

1.1529

11.529

CBN

0.1



**Total Cannabinoids** 35.5653%



mg/unit LOQ

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY

<L00

<LOQ

0.1

%

Analyzed Date : 03/30/23 12:33:11

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L)

CBDV

0.1

<L00

<L0Q

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



Signature

Signed On

04/04/23



Albany, NY, 12205, US

### **Kaycha Labs**

1 Gram Infused Pre-Roll Space-Queen Matrix: Flower



PASSED

# **Certificate of Analysis**

HPI Canna Inc

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (716) 431-8212 Sample : AL30329002-001 Harvest/Lot ID: SS07623IPR1G

Batch#:SS07623IPR1G Sampled: 03/28/23

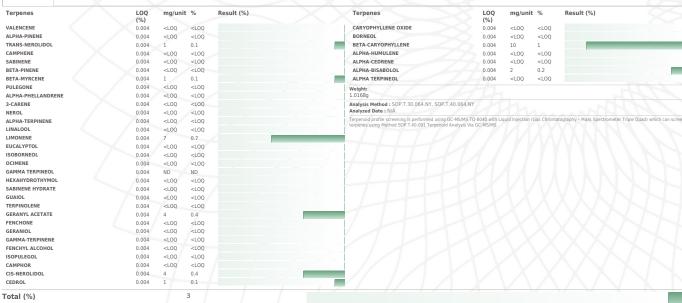
Sample Size Received: 13 units Total Amount: 2000 units Sample Method : SOP Client Method

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# Terpenes

# **TESTED**



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**Kaycha Labs** 

1 Gram Infused Pre-Roll Space-Queen Matrix : Flower



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Sample Size Received: 13 units Total Amount: 2000 units Sample Method : SOP Client Method **PASSED** 

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### **Pesticides**

P	A	S	S	E	D	

Pesticide	LOQ	Units	Action Level	Pass/Fail	Resul
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
AZADIRACHTIN	0.1	ppm	1	PASS	<loq< td=""></loq<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<loq< td=""></loq<>
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<loq< td=""></loq<>
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<loq< td=""></loq<>
ACEPHATE	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ACEQUINOCYL	0.1	ppm	2	PASS	<loq< td=""></loq<>
ACETAMIPRID	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
ALDICARB	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BIFENAZATE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
BIFENTHRIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CARBARYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
COUMAPHOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DAMINOZIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BOSCALID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
CARBOFURAN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CLOFENTEZINE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DIAZINON	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DICHLORVOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
DIMETHOATE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DIMETHOMORPH	0.1	ppm	1	PASS	<loq< td=""></loq<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
ETOFENPROX	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ETOXAZOLE	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
FENHEXAMID	0.1	ppm	1	PASS	<l00< td=""></l00<>
FENOXYCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
FENPYROXIMATE	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FIPRONIL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FLONICAMID	0.1	ppm	1	PASS	<l00< td=""></l00<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<loq< td=""></loq<>
IMAZALIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MALATHION	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METALAXYL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHIOCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHIOCARD	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MEVINPHOS	0.1	ppm	1	PASS	<l00< td=""></l00<>
NALED	0.1	ppm	0.5	PASS	<l00< td=""></l00<>
OXAMYL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
UXAMIL	0.1	phili	1	PAJJ	LUQ

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

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date :04/03/23 09:30:26

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS).

Analysis Method : SOP.T.40.154.NY

Analyzed Date : N/A

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule

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**Erica Troy** 

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



04/04/23

Signature

Signed On



**Kaycha Labs** 

Matrix: Flower

1 Gram Infused Pre-Roll Space-Queen

Albany, NY, 12205, US

# **Certificate of Analysis**

PASSED

HPI Canna Inc

886 Noxon Road Poughkeepsie, NY, 12603, US **Telephone:** (716) 431-8212 Sample : AL30329002-001 Harvest/Lot ID: SS07623IPR1G

Sampled: 03/28/23

Sample Size Received: 13 units Total Amount: 2000 units Sample Method: SOP Client Method

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# **Microbial**

Action



# **Mycotoxins**

### **PASSED**

Analyte		LOQ	Units	Result	Pass / Fail	
TOTAL AEROBIC	BACTERIA	10	CFU/g	590	TESTED	
<b>TOTAL YEAST A</b>	ND MOLD	10	CFU/g	3600	TESTED	
ESCHERICHIA C	OLI SHIGELLA			Not Present	PASS	
SALMONELLA S	PECIES			Not Present	PASS	
ASPERGILLUS T	ERREUS			Not Present	PASS	
ASPERGILLUS N	IIGER			Not Present	PASS	
ASPERGILLUS F	LAVUS			Not Present	PASS	
ASPERGILLUS F	UMIGATUS			Not Present	PASS	

Weight:

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : N/A

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
AFLATOXIN	G2	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
<b>AFLATOXIN</b>	G1	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
<b>AFLATOXIN</b>	B2	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
AFLATOXIN	B1	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
<b>OCHRATOXI</b>	N A+	0.01	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02
TOTAL AFLA	TOXINS (B1, B2, G1, G2)	0.0025	ppm	<loq< td=""><td>PASS</td><td>0.02</td></loq<>	PASS	0.02

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

Analyzed Date: 04/04/23 10:01:40

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg.

## **Heavy Metals**

# **PASSED**

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.01	ug/g	<loq< td=""><td>PASS</td><td>2</td></loq<>	PASS	2
ARSENIC	0.01	ug/g	<loq< td=""><td>PASS</td><td>0.2</td></loq<>	PASS	0.2
CADMIUM	0.01	ug/g	<loq< td=""><td>PASS</td><td>0.3</td></loq<>	PASS	0.3
CHROMIUM	0.01	ug/g	<loq< td=""><td>PASS</td><td>110</td></loq<>	PASS	110
COPPER	0.01	ug/g	12.7596	PASS	30
LEAD	0.01	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
MERCURY	0.01	ug/g	<loq< td=""><td>PASS</td><td>0.1</td></loq<>	PASS	0.1
NICKEL	0.01	ug/g	<loq< td=""><td>PASS</td><td>2</td></loq<>	PASS	2

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 03/31/23 15:24:05

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals

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Signature

04/04/23

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#### **Kaycha Labs**

1 Gram Infused Pre-Roll Space-Queen Matrix: Flower



**Certificate of Analysis** 

PASSED

HPI Canna Inc

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Batch#:SS07623IPR1G Sampled: 03/28/23

Sample Size Received: 13 units Total Amount: 2000 units Sample Method: SOP Client Method

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



Analyzed Date : N/A

### Moisture

**PASSED** 

Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	<b>Action Level</b>
Stems (>3mm)	1	%	ND	PASS	5	Moisture Content	5	%	6.5	PASS	15
Foreign Matter	0.1	%	ND	PASS	2	Weight:					
Mammalian excreta	0.1	mg	ND	PASS	1	0.507g					
Weight:		/				Analysis Method : SOP.T.40.021					

11.148g

Analysis Method: SOP.T.40.090

Analyzed Date : N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.



## **Water Activity**

# PASSED

Analyte	LOQ	Units	Result	P/F	Action Leve
Water Activity	0.1	aw	0.27	PASS	0.65
Weight:				_/	

0.2803g

Analysis Method: SOP.T.40.019

Analyzed Date : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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