



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50102001-001



Production Method: Cured
Harvest/Lot ID: GST-36424-VC
Batch#: GST-36424-VC
Sample Size Received: 13 units
Total Amount: 2173 units
Retail Product Size: 7 gram
Retail Serving Size: 0.5 gram
Servings: 14
Sampled: 12/31/24 02:00 PM
Sampling Start: 02:00 PM
Sampling End: 07:15 PM
Sampling Method: SOP.T.20.010.NY

HPI Canna Inc

License # : OCM-AUCC-22-000157

886 Noxon Road
Poughkeepsie, NY, 12603, US



PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC

29.9440%

Total THC/Container : 2096.0800 mg



Total CBD

<0.1000

Total CBD/Container : 0.0000 mg



Total Cannabinoids

34.6213%

Total Cannabinoids/Container :
2423.4910 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	0.1269	<0.1000	<0.1000	<0.1000	0.6371	<0.1000	1.1373	32.8469	<0.1000
mg/unit	<7.000	<7.000	<7.000	<7.000	8.883	<7.000	<7.000	<7.000	44.597	<7.000	79.611	2299.283	<7.000
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
0.271g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 01/06/25 11:10:24

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Erica Troy

Lab Director

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ISO 17025 Accreditation # 97164



Signature
01/09/25



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs

Ghost | Flower | Jar | Viper Cookies | 7g

Viper Cookies

Matrix : Flower

Type: Flower - Cured



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Terpenes

PASSED

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.04	42.000	0.6000		Weight:				
LIMONENE	0.10	27.300	0.3900		1.061g				
ALPHA-PINENE	0.10	16.800	0.2400		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
ALPHA-HUMULENE	0.04	11.900	0.1700		Analyzed Date : 01/06/25 10:39:11				
BETA-PINENE	0.10	9.800	0.1400						
FENCHYL ALCOHOL	0.04	7.000	0.1000						
ALPHA-BISABOLOL	0.04	6.300	0.0900						
ALPHA-TERPINEOL	0.04	5.600	0.0800						
CAMPHENE	0.10	<7.000	<0.1000						
CARYOPHYLLENE OXIDE	0.04	<2.800	<0.0400						
GERANIOL	0.04	<2.800	<0.0400						
LINALOOL	0.10	<7.000	<0.1000						
OCIMENE	0.10	<7.000	<0.1000						
TERPINOLENE	0.04	<2.800	<0.0400						
VALENCENE	0.10	<7.000	<0.1000						
BETA-MYRCENE	0.10	<7.000	<0.1000						
FARNESENE	0.10	<7.000	<0.1000						
GUAJOL	0.04	<2.800	<0.0400						
MENTHOL	0.10	<7.000	<0.1000						
ALPHA-PHELLANDRENE	0.10	<7.000	<0.1000						
ALPHA-TERPINENE	0.10	<7.000	<0.1000						
Total (%)			1.8100						

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Ghost | Flower | Jar | Viper Cookies | 7g
Viper Cookies
Matrix : Flower
Type: Flower - Cured



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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ACEQUINOCLYL	0.1000	ppm	2	PASS	<0.1000	PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	<0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	<0.1000	PERMETHRIN	0.1000	ppm	0.2	PASS	<0.1000
AZADIRACTHIN	0.1000	ppm	1	PASS	<0.1000	PHOSMET	0.1000	ppm	0.2	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	<0.1000	PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	SPIROXAMINE	0.1000	ppm	0.2	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	CYPERMETHRIN *	0.1000	ppm	1	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	1.0236g					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date :01/09/25 10:16:30					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	1.0236g					
FENOXICARB	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date :01/07/25 11:19:02					
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						

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	Microbial	PASSED			
Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	10	CFU/g	ND	TESTED	
TOTAL YEAST AND MOLD	10	CFU/g	800	TESTED	
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	
Weight: 0.9654g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY					
Analyzed Date : 01/06/25 11:14:24					

	Mycotoxins	PASSED			
Analyte	LOQ	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0025	ppm	<0.0025	PASS	0.02
AFLATOXIN G1	0.0025	ppm	<0.0025	PASS	0.02
AFLATOXIN B2	0.0025	ppm	<0.0025	PASS	0.02
AFLATOXIN B1	0.0025	ppm	<0.0025	PASS	0.02
OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<0.0025	PASS	0.02
Weight: 1.0236g					
Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
Analyzed Date : 01/09/25 10:26:14					

	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	7.0009	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: 0.5035g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 01/08/25 09:53:33					

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Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1.00	%	ND	PASS	5
Foreign Matter	0.10	%	ND	PASS	2
Mammalian excreta	0.10	mg	ND	PASS	1

Weight:
29.9131g

Analysis Method : SOP.T.40.090
Analyzed Date : 01/03/25 16:14:18

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	10.7	PASS	15

Weight:
0.966g
Analysis Method : SOP.T.40.021
Analyzed Date : 01/03/25 13:43:45



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.43	PASS	0.65

Weight:
0.2422g

Analysis Method : SOP.T.40.019
Analyzed Date : 01/09/25 13:56:04

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