



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: GHOST-33025-GTH
Production Method: Ethanol
Total Amount: 2000 units
Retail Product Size: 2 gram
Retail Serving Size: 2 gram
Servings: 1
Metric Package #:
1A412030000191D000004898

Lab ID: AL51208004-002
Sampled Date: 12/08/25
Sample Collection Time: 04:30 PM
Sampling End: 05:05 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 gram
Completed: 12/12/25
Revised: 04/03/26

HPI Canna Inc

886 Noxon Road
Poughkeepsie, NY, 12603, US
www.hempproductions.com
License # : OCM-PROC-24-000237



SAFETY RESULTS

MISC.

								
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents PASSED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
83.3860%
Total THC : 1667.7192 mg



Total CBD
0.2520%
Total CBD : 5.0400 mg



Total Cannabinoids
89.3400%
Total Cannabinoids/Container :
1786.8000 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.1630	<0.1000	0.4070	0.2520	<0.1000	<0.1000	3.6340	<0.1000	<0.1000	0.7720	83.1300	0.1060	0.8760
mg/unit	3.2600	<2.0000	8.1400	5.0400	<2.0000	<2.0000	72.6800	<2.0000	<2.0000	15.4400	1662.6000	2.1200	17.5200
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1629g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 12/10/25 09:28:19



Label Claim Verification

TESTED

ANALYTES

TOTAL CBD PER DOSE

UNIT
mg

LOQ
0.1000

LIMIT
PASS/FAIL
TESTED

RESULT
<0.1000

QUALIFIER

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
12/12/25

Revision: #1 -
Updated to Add
METRC ID

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

Kaycha Labs
.....
Ghost | Vape | Ghost Train Haze | 2g
Matrix: Derivative
Classification: Inhalable Concentrates
Type: Distillate



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Sample: AL51208004-002

Batch #: GHOST-33025-GTH
Seed to sale: 1A412030000191D000004898

Ordered: 12/05/25
Sampled: 12/08/25
Completed: 12/12/25

PASSED



Label Claim Verification

TESTED

ANALYTES

TOTAL THC/DOSE

UNIT

mg

LOQ

0.1000

LIMIT

PASS/FAIL

TESTED

RESULT

<0.1000

QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 12/10/25 12:25:32



Terpenes

PASSED

ANALYTES

TOTAL TERPENES

LOQ

0.1000

LIMIT

11.5

PASS/FAIL

PASS

RESULT (%)

3.3100

(MG/UNIT) QUALIFIER

66.2000

TERPINOLENE

0.0040

10

PASS

1.4000

28.0000

BETA-MYRCENE

0.0040

10

PASS

0.3600

7.2000

BETA-CARYOPHYLLENE

0.0040

10

PASS

0.3400

6.8000

ALPHA-PHELLANDRENE

0.0040

10

PASS

0.2000

4.0000

ALPHA-PINENE

0.0040

10

PASS

0.1700

3.4000

BETA-PINENE

0.0040

10

PASS

0.1400

2.8000

LIMONENE

0.0040

10

PASS

0.1300

2.6000

ALPHA-HUMULENE

0.0040

10

PASS

0.1300

2.6000

FARNESENE

0.0400

10

PASS

0.1000

2.0000

CARYOPHYLLENE OXIDE

0.0040

10

PASS

0.0700

1.4000

MENTHOL

0.0040

10

PASS

0.0600

1.2000

ALPHA-BISABOLOL

0.0040

10

PASS

0.0600

1.2000

OCIMENE

0.0040

10

PASS

0.0500

1.0000

ALPHA TERPINEOL

0.0040

10

PASS

0.0300

0.6000

LINALOOL

0.0040

10

PASS

0.0300

0.6000

CAMPHENE

0.0040

10

PASS

0.0200

0.4000

FENCHYL ALCOHOL

0.0040

10

PASS

0.0100

0.2000

GUAJOL

0.0040

10

PASS

0.0100

0.2000

GERANIOL

0.0040

10

PASS

<0.0040

<0.0800

VALENCENE

0.0040

10

PASS

<0.0040

<0.0800

ALPHA-TERPINENE

0.0040

10

PASS

<0.0040

<0.0800

Weight:

0.4935g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 12/12/25 13:21:00



Pesticide

PASSED

ANALYTES

PRALLETHRIN

UNIT

ppm

LOQ

0.1000

LIMIT

0.2

PASS/FAIL

PASS

RESULT

<0.1000

QUALIFIER

ACEQUINOCYL

ppm

0.1000

2

PASS

<0.1000

PYRETHRINS, TOTAL

ppm

0.1000

1

PASS

<0.1000

AZADIRACHTIN

ppm

0.1000

1

PASS

<0.1000

INDOLE-3-BUTYRIC ACID

ppm

0.1000

1

PASS

<0.1000

MYCLOBUTANIL

ppm

0.1000

0.2

PASS

<0.1000

PIPERONYL BUTOXIDE

ppm

0.1000

2

PASS

<0.1000

ABAMECTIN B1A

ppm

0.1000

0.5

PASS

<0.1000

ACEPHATE

ppm

0.1000

0.4

PASS

<0.1000

ACETAMIPRID

ppm

0.1000

0.2

PASS

<0.1000

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Ordered: 12/05/25
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Completed: 12/12/25

PASSED



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	

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Batch #: GHOST-33025-GTH
Seed to sale: 1A412030000191D000004898

Ordered: 12/05/25
Sampled: 12/08/25
Completed: 12/12/25

PASSED



Pesticide

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:
0.5967g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 12/11/25 11:06:40

Weight:
0.5967g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 12/11/25 14:41:00



Residual Solvents

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125.0	5000	PASS	<125.0	
HEXANE, TOTAL	ppm	125.0	290	PASS	<125.0	
1,1,1-TRICHLOROETHANE	ppm	375.0	1500	PASS	<375.0	
DIMETHYL SULFOXIDE	ppm	375.0	5000	PASS	<375.0	
1,1,1,2-TETRAFLUOROETHANE	ppm	500.0	1000	PASS	<500.0	
XYLENES, TOTAL	ppm	125.0	2170	PASS	<125.0	
BUTANES, TOTAL	ppm	750.0	5000	PASS	<750.0	
PROPANE	ppm	750.0	5000	PASS	<750.0	
1,2-DICHLOROETHANE	ppm	1.2	5	PASS	<1.2	
METHANOL	ppm	125.0	3000	PASS	<125.0	
ETHANOL	ppm	125.0	5000	PASS	<125.0	
ETHYL ETHER	ppm	125.0	5000	PASS	<125.0	
ACETONE	ppm	125.0	5000	PASS	<125.0	
2-PROPANOL	ppm	125.0	5000	PASS	<125.0	
ACETONITRILE	ppm	125.0	410	PASS	<125.0	
DICHLOROMETHANE	ppm	125.0	600	PASS	<125.0	
ETHYL ACETATE	ppm	125.0	5000	PASS	<125.0	
BENZENE	ppm	1.2	2	PASS	<1.2	
N-HEPTANE	ppm	125.0	5000	PASS	<125.0	
TOLUENE	ppm	125.0	890	PASS	<125.0	
CHLOROFORM	ppm	1.2	60	PASS	<1.2	

Weight:
0.0228g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 12/11/25 11:04:32

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PASSED



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	PASS	<100	
TOTAL YEAST AND MOLD	CFU/g	100	1000	PASS	<100	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

Weight:
0.92g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 12/11/25 08:29:38



Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	PASS	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	PASS	<0.0100	

Weight:
0.5967g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 12/11/25 11:00:47



Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	2	PASS	<0.1000	
ARSENIC	ug/g	0.1000	0.2	PASS	<0.1000	
CADMIUM	ug/g	0.1000	0.2	PASS	<0.1000	
CHROMIUM	ug/g	1.0000	110	PASS	<1.0000	
COPPER	ug/g	1.0000	30	PASS	<1.0000	
LEAD	ug/g	0.1000	0.5	PASS	<0.1000	
MERCURY	ug/g	0.0100	0.1	PASS	<0.0100	
NICKEL	ug/g	0.1000	2	PASS	<0.1000	

Weight:
0.4111g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 12/11/25 11:04:35

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