



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL41211001-017



Production Method: Ethanol
Batch#: GST-33224-BD
Seed to Sale#: na
Sample Size Received: 9.5 gram
Total Amount: 3000 units
Retail Product Size: 2 gram
Retail Serving Size: 2 gram
Servings: 1
Sampled: 12/10/24 04:30 PM
Sampling Start: 04:30 PM
Sampling End: 06:40 PM
Sampling Method: SOP.T.20.010.NY

HPI Canna Inc
License # : OCM-AUCP-22-000022
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
PASSED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC
89.9540%
Total THC/Container : 1799.0800 mg



Total CBD
<0.1000
Total CBD/Container : 0.0000 mg



Total Cannabinoids
92.9999%
Total Cannabinoids/Container : 1859.9980 mg

| | (6AR,9R) D10-THC | (6AR,9S) D10-THC | CBC | CBD | CBDA | CBDV | CBG | DB-THC | CBGA | CBN | D9-THC | THCA | THCV |
|---------|---------------------|---------------------|---------|---------|---------|---------|--------|---------|---------|--------|----------|---------|--------|
| % | <0.1000 | <0.1000 | <0.1000 | <0.1000 | <0.1000 | <0.1000 | 2.1014 | <0.1000 | <0.1000 | 0.4454 | 89.9540 | <0.1000 | 0.4991 |
| mg/unit | <2.000 | <2.000 | <2.000 | <2.000 | <2.000 | <2.000 | 42.028 | <2.000 | <2.000 | 8.908 | 1799.080 | <2.000 | 9.982 |
| 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:
0.1699g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 12/12/24 16:17:21

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Erica Troy
Lab Director

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



Signature
12/16/24



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

Kaycha Labs

Ghost | Vape | Blueberry Dream | 2g
Blueberry Dream
Matrix : Derivative
Type: Vape Cartridge



Certificate of Analysis

PASSED

HPI Canna Inc

886 Noxon Road
Poughkeepsie, NY, 12603, US
Telephone: (845) 533-5363
Email: TESTING@HPICANNA.COM
License # : OCM-AUCP-22-000022

Sample : AL41211001-017

Batch# : GST-33224-BD
Sampled : 12/10/24 04:30 PM

Sample Size Received : 9.5 gram
Total Amount : 3000 units
Sampling Method : SOP.T.20.010.NY

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Terpenes

PASSED

| Terpenes | LOQ (%) | mg/unit | % | Result (%) | Terpenes | LOQ (%) | mg/unit | % | Result (%) |
|---------------------|---------|---------|---------|-------------------|--|---------|---------|---|------------|
| BETA-CARYOPHYLLENE | 0.04 | <0.800 | <0.0400 | | Weight: | | | | |
| CARYOPHYLLENE OXIDE | 0.04 | <0.800 | <0.0400 | | 0.5307g | | | | |
| FENCHYL ALCOHOL | 0.04 | <0.800 | <0.0400 | | Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY | | | | |
| GUAIOL | 0.04 | <0.800 | <0.0400 | | Analyzed Date : 12/14/24 18:25:16 | | | | |
| LIMONENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| LINALOOL | 0.10 | <2.000 | <0.1000 | | | | | | |
| OCIMENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| TERPINOLENE | 0.04 | <0.800 | <0.0400 | | | | | | |
| VALENCENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| ALPHA-BISABOLOL | 0.04 | <0.800 | <0.0400 | | | | | | |
| ALPHA-HUMULENE | 0.04 | <0.800 | <0.0400 | | | | | | |
| ALPHA-PINENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| BETA-MYRCENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| BETA-PINENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| ALPHA TERPINEOL | 0.04 | <0.800 | <0.0400 | | | | | | |
| CAMPHENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| FARNESENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| GERANIOL | 0.04 | <0.800 | <0.0400 | | | | | | |
| MENTHOL | 0.10 | <2.000 | <0.1000 | | | | | | |
| ALPHA-PHELLANDRENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| ALPHA-TERPINENE | 0.10 | <2.000 | <0.1000 | | | | | | |
| Total (%) | | | | <0.1000 | | | | | |

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Erica Troy

Lab Director

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Signature
12/16/24



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Poughkeepsie, NY, 12603, US
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Email: TESTING@HPICANNA.COM
License # : OCM-AUCP-22-000022

Sample : AL41211001-017

Batch# : GST-33224-BD
Sampled : 12/10/24 04:30 PM

Sample Size Received : 9.5 gram
Total Amount : 3000 units
Sampling Method : SOP.T.20.010.NY

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Pesticides

PASSED

| Pesticide | LOQ | Units | Action Level | Pass/Fail | Result | Pesticide | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|--------|-------|--------------|-----------|---------|---|--------|-------|--------------|-----------|---------|
| ACEQUINOCLY | 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 | | | | | | |
| DIMETHOMORPH | 0.1000 | ppm | 1 | PASS | <0.1000 | Weight: | | | | | |
| ETHOPROPHOS | 0.1000 | ppm | 0.2 | PASS | <0.1000 | 0.422g | | | | | |
| ETOFENPROX | 0.1000 | ppm | 0.4 | PASS | <0.1000 | Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY | | | | | |
| ETOXAZOLE | 0.1000 | ppm | 0.2 | PASS | <0.1000 | Analized Date : 12/16/24 13:05:51 | | | | | |
| FENHEXAMID | 0.1000 | ppm | 1 | PASS | <0.1000 | | | | | | |
| FENYOXCARB | 0.1000 | ppm | 0.2 | PASS | <0.1000 | Weight: | | | | | |
| FENPYROXIMATE | 0.1000 | ppm | 0.4 | PASS | <0.1000 | 0.422g | | | | | |
| FIPRONIL | 0.1000 | ppm | 0.4 | PASS | <0.1000 | Analysis Method : SOP.T.40.154.NY | | | | | |
| FLONICAMID | 0.1000 | ppm | 1 | PASS | <0.1000 | Analized Date : 12/16/24 15:10:43 | | | | | |
| 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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Erica Troy

Lab Director

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ISO 17025 Accreditation # 97164

Signature
12/16/24



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

Kaycha Labs

Ghost | Vape | Blueberry Dream | 2g
Blueberry Dream
Matrix : Derivative
Type: Vape Cartridge



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Total Amount : 3000 units
Sampling Method : SOP.T.20.010.NY

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Residual Solvents

PASSED

| Solvents | LOQ | Units | Action Level | Pass/Fail | Result |
|---------------------------|-------|-------|--------------|-----------|--------|
| 1,1,1,2-TETRAFLUOROETHANE | 500.0 | ppm | 1000 | PASS | <500.0 |
| DIMETHYL SULFOXIDE | 375.0 | ppm | 5000 | PASS | <375.0 |
| 1,1,1-TRICHLOROETHANE | 375.0 | ppm | 1500 | PASS | <375.0 |
| HEXANE, TOTAL | 125.0 | ppm | 290 | PASS | <125.0 |
| PENTANES, TOTAL | 125.0 | ppm | 5000 | PASS | <125.0 |
| BUTANES, TOTAL | 750.0 | ppm | 5000 | PASS | <750.0 |
| XYLENES, TOTAL | 125.0 | ppm | 2170 | PASS | <125.0 |
| 1,2-DICHLOROETHANE | 1.3 | ppm | 5 | PASS | <1.3 |
| PROPANE | 750.0 | ppm | 5000 | PASS | <750.0 |
| METHANOL | 125.0 | ppm | 3000 | PASS | <125.0 |
| ETHANOL | 125.0 | ppm | 5000 | PASS | <125.0 |
| ETHYL ETHER | 125.0 | ppm | 5000 | PASS | <125.0 |
| ACETONE | 125.0 | ppm | 5000 | PASS | <125.0 |
| 2-PROPANOL | 125.0 | ppm | 5000 | PASS | <125.0 |
| ACETONITRILE | 125.0 | ppm | 410 | PASS | <125.0 |
| DICHLOROMETHANE | 125.0 | ppm | 600 | PASS | <125.0 |
| ETHYL ACETATE | 125.0 | ppm | 5000 | PASS | <125.0 |
| BENZENE | 1.3 | ppm | 2 | PASS | <1.3 |
| N-HEPTANE | 125.0 | ppm | 5000 | PASS | <125.0 |
| TOLUENE | 125.0 | ppm | 890 | PASS | <125.0 |
| CHLOROFORM | 1.3 | ppm | 60 | PASS | <1.3 |

Weight:
0.0262g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 12/12/24 11:16:43

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Erica Troy

Lab Director

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ISO 17025 Accreditation # 97164

Signature
12/16/24



Certificate of Analysis

PASSED

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Poughkeepsie, NY, 12603, US
Telephone: (845) 533-5363
Email: TESTING@HPICANNA.COM
License # : OCM-AUCP-22-000022



Sample : AL41211001-017


Batch# : GST-33224-BD
Sampled : 12/10/24 04:30 PM

Sample Size Received : 9.5 gram
Total Amount : 3000 units

Sampling Method : SOP.T.20.010.NY

Page 5 of 5

|  Microbial PASSED | | | | | |  Mycotoxins PASSED | | | | | |
|---|-----|-------|-------------|-------------|--------------|--|--------|-------|---------|-------------|--------------|
| Analyte | LOQ | Units | Result | Pass / Fail | Action Level | Analyte | LOQ | Units | Result | Pass / Fail | Action Level |
| TOTAL AEROBIC BACTERIA | 100 | CFU/g | <100 | PASS | 10000 | AFLATOXIN G2 | 0.0025 | ppm | <0.0025 | PASS | 0.02 |
| TOTAL YEAST AND MOLD | 100 | CFU/g | <100 | PASS | 1000 | AFLATOXIN G1 | 0.0025 | ppm | <0.0025 | PASS | 0.02 |
| ESCHERICHIA COLI SHIGELLA SPP | 1 | | Not Present | PASS | | AFLATOXIN B2 | 0.0025 | ppm | <0.0025 | PASS | 0.02 |
| SALMONELLA SPECIES | 1 | | Not Present | PASS | | AFLATOXIN B1 | 0.0025 | ppm | <0.0025 | PASS | 0.02 |
| ASPERGILLUS TERREUS | 1 | | Not Present | PASS | | OCHRATOXIN A+ | 0.0100 | ppm | <0.0100 | PASS | 0.02 |
| ASPERGILLUS NIGER | 1 | | Not Present | PASS | | TOTAL AFLATOXINS (B1, B2, G1, G2) | 0.0025 | ppm | <0.0025 | PASS | 0.02 |
| ASPERGILLUS FLAVUS | 1 | | Not Present | PASS | | Weight: | | | | | |
| ASPERGILLUS FUMIGATUS | 1 | | Not Present | PASS | | 0.422g | | | | | |
| Weight: | | | | | | Analysis Method : | | | | | |
| 0.8g | | | | | | SOP.T.30.104.NY, SOP.T.40.104.NY | | | | | |
| Analysis Method : | | | | | | Analized Date : | | | | | |
| SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY | | | | | | 12/16/24 13:29:55 | | | | | |
| Analized Date : | | | | | | | | | | | |
| 12/14/24 18:11:17 | | | | | | | | | | | |

|  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 | 2 |
| Weight: | | | | | |
| 0.4538g | | | | | |
| Analysis Method : | | | | | |
| SOP.T.30.084.NY, SOP.T.40.084.NY | | | | | |
| Analized Date : | | | | | |
| 12/16/24 10:28:07 | | | | | |