

..... PW DISTILLATE PEN - BLACK BOX Grapefruit Kush

Strain: GRAPEFRUIT KUSH Matrix: Derivative Classification: High THC Type: Distillate



Certificate of Analysis

Pages 1 of 7

COMPLIANCE FOR RETAIL





Harvest/Lot ID: 5616047726081055 Batch #: 3642954208949015 Harvest Date: 10/01/25

Production Method: Other - Not Listed Total Amount: 835 units

Cultivation Facility: Homestead Processing Facility: Homestead Retail Product Size: 1 gram Retail Serving Size: 1 gram

Servings: 1

Seed To Sale #: 5616047726081055

Lab ID: DA51001010-002 Sampled: 10/01/25

Sampling Method: SOP.T.20.010

Sample Size: 16 units **Completed:** 10/04/25

Manifest #: 1497324913124979

The Flowery

Samples From:

License #: M00020CULPROHomestead002

Homestead, FL, 33090, US theflowery.co

≣FLOWERY

SAFETY RESULTS





















Terpenes TESTED

MISC.

Pesticide **PASSED**

PASSED

Microbial **PASSED**

Mycotoxins PASSED

PASSED

Filth/Foreign Water Activity Material **PASSED**

PASSED

Content **NOT TESTED**

CBC

0.602

6.02

0.001

0.01

%



Cannabinoid

TESTED



Total THC 86.8% Total THC: 868 mg



%

Total CBD 0.188%

Total Cannabinoids 90.7%

CBDV

ND

ND

0.001

0.01

%

Total Cannabinoids/Container: 907 mg



Analyzed by: 4640, 1665, 585, 1440

Analytical Batch: DA091254POT Instrument Used: DA-LC-003

Weight: 0.1069q

%

%

Extraction date: 10/02/25 10:51:23

%

Batch Date: 10/02/25 08:37:01

%

Extracted by:

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

Analyzed Date: 10/03/25 00:04:16

%

Dilution: 400

Qualifier

Reagent : 092425.R43; 061825.03; 092425.R40

Consumables: 947.110; 04312111; 030125CH01; 0000355309 **Pipette**: DA-079; DA-108; DA-421

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino

%

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



kaycha° 4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US

PW DISTILLATE PEN - BLACK BOX Grapefruit Kush

Strain: GRAPEFRUIT KUSH Matrix: Derivative Classification: High THC Type: Distillate



Certificate of Analysis

(954) 368-7664

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51001010-002

Batch #: 3642954208949015 Harvest/Lot ID: 5616047726081055 Seed to sale: 5616047726081055

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Ordered: 10/01/25 Sampled: 10/01/25 Completed: 10/04/25

PASSED



Label Claim Verification

PASSED

LOD **ANALYTES** UNIT LOQ LIMIT PASS/FAIL **RESULT QUALIFIER**

Analyzed by: Weight: **Extraction date:** Extracted by:

Analysis Method: N/A Analytical Batch: N/A Instrument Used: N/A Analyzed Date: 10/03/25 00:04:15

Batch Date: N/A



Terpenes

TESTED

| ANALYTES | LOD | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|-------|-------|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | 0.007 | 0.02 | | TESTED | 7.83 | 78.3 | |
| LIMONENE | 0.007 | 0.02 | | TESTED | 2.82 | 28.2 | |
| BETA-CARYOPHYLLENE | 0.007 | 0.02 | | TESTED | 1.95 | 19.5 | |
| LINALOOL | 0.007 | 0.02 | | TESTED | 0.703 | 7.03 | |
| BETA-PINENE | 0.007 | 0.02 | | TESTED | 0.552 | 5.52 | |
| ALPHA-BISABOLOL | 0.007 | 0.02 | | TESTED | 0.387 | 3.87 | |
| FENCHYL ALCOHOL | 0.007 | 0.02 | | TESTED | 0.344 | 3.44 | |
| ALPHA-PINENE | 0.007 | 0.02 | | TESTED | 0.300 | 3.00 | |
| ALPHA-TERPINEOL | 0.007 | 0.02 | | TESTED | 0.297 | 2.97 | |
| ALPHA-TERPINOLENE | 0.007 | 0.02 | | TESTED | 0.0814 | 0.814 | |
| ALPHA-HUMULENE | 0.007 | 0.02 | | TESTED | 0.0759 | 0.759 | |
| GERANIOL | 0.007 | 0.02 | | TESTED | 0.0716 | 0.716 | |
| NEROL | 0.007 | 0.02 | | TESTED | 0.0569 | 0.569 | |
| CARYOPHYLLENE OXIDE | 0.007 | 0.02 | | TESTED | 0.0515 | 0.515 | |
| OCIMENE | 0.007 | 0.02 | | TESTED | 0.0343 | 0.343 | |
| GUAIOL | 0.007 | 0.02 | | TESTED | 0.0277 | 0.277 | |
| ALPHA-CEDRENE | 0.005 | 0.016 | | TESTED | 0.0251 | 0.251 | |
| 3-CARENE | 0.007 | 0.02 | | TESTED | 0.0218 | 0.218 | |
| SABINENE | 0.007 | 0.02 | | TESTED | 0.0206 | 0.206 | |
| BORNEOL | 0.013 | 0.04 | | TESTED | ND | ND | |
| CAMPHENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| CAMPHOR | 0.007 | 0.02 | | TESTED | ND | ND | |
| CEDROL | 0.007 | 0.02 | | TESTED | ND | ND | |
| EUCALYPTOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| FARNESENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| FENCHONE | 0.007 | 0.02 | | TESTED | ND | ND | |
| GERANYL ACETATE | 0.007 | 0.02 | | TESTED | ND | ND | |
| HEXAHYDROTHYMOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| ISOBORNEOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| ISOPULEGOL | 0.007 | 0.02 | | TESTED | ND | ND | |
| PULEGONE | 0.007 | 0.02 | | TESTED | ND | ND | |
| SABINENE HYDRATE | 0.007 | 0.02 | | TESTED | ND | ND | |
| VALENCENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| ALPHA-PHELLANDRENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| ALPHA-TERPINENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| BETA-MYRCENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| CIS-NEROLIDOL | 0.003 | 0.008 | | TESTED | ND | ND | |
| GAMMA-TERPINENE | 0.007 | 0.02 | | TESTED | ND | ND | |
| TRANS-NEROLIDOL | 0.005 | 0.016 | | TESTED | ND | ND | |

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

kaycha°

4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US (954) 368-7664

PW DISTILLATE PEN - BLACK BOX Grapefruit Kush

Ordered: 10/01/25

Sampled: 10/01/25

Batch Date: 10/02/25 08:54:47

Strain: GRAPEFRUIT KUSH Matrix: Derivative Classification: High THC Type: Distillate



Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51001010-002

Batch #: 3642954208949015 Harvest/Lot ID: 5616047726081055 Seed to sale: 5616047726081055

Pages 3 of 7

PASSED Completed: 10/04/25



Terpenes

TESTED

ANALYTES LOD LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER

Analyzed by: 4444, 4451, 585, 1440 **Extraction date:** Weight: Extracted by: 10/02/25 12:02:50

Analysis Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA091261TER

Instrument Used: DA-GCMS-008 Analyzed Date: 10/03/25 08:43:55

Dilution: 10

Reagent: 062725.52 Consumables: 947.110; 04402004; 2240626; 0000355309

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|------|------|------|-------|-----------|--------|-----------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | ppm | 0.01 | 0.05 | 5 | PASS | ND | |
| TOTAL DIMETHOMORPH | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| TOTAL PERMETHRIN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| TOTAL PYRETHRINS | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| TOTAL SPINETORAM | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| TOTAL SPINOSAD | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ABAMECTIN B1A | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ACEPHATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ACEQUINOCYL | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ACETAMIPRID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ALDICARB | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| AZOXYSTROBIN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| BIFENAZATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| BIFENTHRIN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| BOSCALID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CARBARYL | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| CARBOFURAN | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CHLORANTRANILIPROLE | ppm | 0.01 | 0.05 | 1 | PASS | ND | |
| CHLORMEQUAT CHLORIDE | ppm | 0.01 | 0.05 | 1 | PASS | ND | |
| CHLORPYRIFOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CLOFENTEZINE | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| COUMAPHOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| DAMINOZIDE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| DIAZINON | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| DICHLORVOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| DIMETHOATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ETHOPROPHOS | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ETOFENPROX | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| ETOXAZOLE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FENHEXAMID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FENOXYCARB | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FENPYROXIMATE | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FIPRONIL | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FLONICAMID | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| FLUDIOXONIL | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| HEXYTHIAZOX | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| | | | | | | | |

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Vivian Celestino

Lab Director

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4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US (954) 368-7664

Kaycha Labs

PW DISTILLATE PEN - BLACK BOX Grapefruit Kush Strain: GRAPEFRUIT KUSH Matrix: Derivative Classification: High THC Type: Distillate



Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co **License #:** M00020CULPROHomestead002

Sample: DA51001010-002

Batch #: 3642954208949015 Harvest/Lot ID: 5616047726081055 Seed to sale: 5616047726081055

Pages 4 of 7

Ordered: 10/01/25 Sampled: 10/01/25 Completed: 10/04/25

PASSED



Pesticide

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|------------------------|--------------------------------|------|------|-------|------------------------|--------|-----------|
| IMAZALIL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| IMIDACLOPRID | | ppm | 0.01 | 0.05 | 0.4 | PASS | ND | |
| KRESOXIM-METHYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| MALATHION | | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| METALAXYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| METHIOCARB | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| METHOMYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| MEVINPHOS | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| MYCLOBUTANIL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| NALED | | ppm | 0.01 | 0.05 | 0.25 | PASS | ND | |
| OXAMYL | | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| PACLOBUTRAZOL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PHOSMET | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PIPERONYL BUTOXIDE | | ppm | 0.01 | 0.05 | 3 | PASS | ND | |
| PRALLETHRIN | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PROPICONAZOLE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PROPOXUR | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PYRIDABEN | | ppm | 0.01 | 0.05 | 0.2 | PASS | ND | |
| SPIROMESIFEN | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| SPIROTETRAMAT | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| SPIROXAMINE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| TEBUCONAZOLE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| THIACLOPRID | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| THIAMETHOXAM | | ppm | 0.01 | 0.05 | 0.5 | PASS | ND | |
| TRIFLOXYSTROBIN | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| PENTACHLORONITROBENZENE (PCNB) | | ppm | 0.01 | 0.05 | 0.15 | PASS | ND | |
| PARATHION-METHYL | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CAPTAN | | ppm | 0.07 | 0.35 | 0.7 | PASS | ND | |
| CHLORDANE | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CHLORFENAPYR | | ppm | 0.01 | 0.05 | 0.1 | PASS | ND | |
| CYFLUTHRIN | | ppm | 0.05 | 0.25 | 0.5 | PASS | ND | |
| CYPERMETHRIN | | ppm | 0.05 | 0.25 | 0.5 | PASS | ND | |
| Analyzed by: 3379, 585, 1440 | Weight: 0.2536g | Extraction dat 10/02/25 12:22: | | | | Extract 4640,33 | | |

Analysis Method: SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch: DA091258PES

Instrument Used: DA-LCMS-004 (PES) **Analyzed Date :** 10/03/25 10:34:43

Dilution: 250 Reagent: 100225.R01 Consumables : N/A Pipette : N/A

Batch Date: 10/02/25 08:45:53

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino

Lab Director

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Kaycha Labs

PW DISTILLATE PEN - BLACK BOX Grapefruit Kush Strain: GRAPEFRUIT KUSH

Matrix: Derivative Classification: High THC Type: Distillate



Pages 5 of 7

Certificate of Analysis The Flowery Sample: DA51001010-002

Samples From: Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

Batch #: 3642954208949015 Harvest/Lot ID: 5616047726081055 Seed to sale: 5616047726081055

Ordered: 10/01/25 Sampled: 10/01/25 Completed: 10/04/25

Batch Date: 10/02/25 09:55:34

PASSED



Pesticide

PASSED

| ANALYTES | | UNIT LOD | LOQ LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------------------------|------------------------|---|-----------|--------------------------|--------|-----------|
| Analyzed by: 450, 585, 1440 | Weight: 0.2536g | Extraction date: 10/02/25 12:22:27 | | Extracte 4640,337 | | |

Analysis Method: SOP.T.30.151A.FL, SOP.T.40.151.FL

Analytical Batch: DA091279VOL Instrument Used: DA-GCMS-001 Analyzed Date: 10/03/25 10:34:14

Dilution: 250

Reagent: 093025.R18; 043025.28; 092525.R08; 092525.R10 Consumables: 927.100; 030125CH01; 221021DD; 17473601

Pipette : DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Residual Solvents

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|------------------------|-----------------------------------|------|------|-------|-----------|-----------------------|-----------|
| 1,1-DICHLOROETHENE | | ppm | 0.8 | 4 | 8 | PASS | ND | |
| 1,2-DICHLOROETHANE | | ppm | 0.2 | 1 | 2 | PASS | ND | |
| 2-PROPANOL | | ppm | 50 | 250 | 500 | PASS | ND | |
| ACETONE | | ppm | 75 | 375 | 750 | PASS | ND | |
| ACETONITRILE | | ppm | 6 | 30 | 60 | PASS | ND | |
| BENZENE | | ppm | 0.1 | 0.5 | 1 | PASS | ND | |
| BUTANES (N-BUTANE) | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| CHLOROFORM | | ppm | 0.2 | 1 | 2 | PASS | ND | |
| DICHLOROMETHANE | | ppm | 12.5 | 62.5 | 125 | PASS | ND | |
| ETHANOL | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| ETHYL ACETATE | | ppm | 40 | 200 | 400 | PASS | ND | |
| ETHYL ETHER | | ppm | 50 | 250 | 500 | PASS | ND | |
| ETHYLENE OXIDE | | ppm | 0.5 | 2.5 | 5 | PASS | ND | |
| HEPTANE | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| METHANOL | | ppm | 25 | 125 | 250 | PASS | ND | |
| N-HEXANE | | ppm | 25 | 125 | 250 | PASS | ND | |
| PENTANES (N-PENTANE) | | ppm | 75 | 375 | 750 | PASS | ND | |
| PROPANE | | ppm | 500 | 2500 | 5000 | PASS | ND | |
| TOLUENE | | ppm | 15 | 75 | 150 | PASS | ND | |
| TOTAL XYLENES | | ppm | 15 | 75 | 150 | PASS | ND | |
| TRICHLOROETHYLENE | | ppm | 2.5 | 12.5 | 25 | PASS | ND | |
| Analyzed by: 4451, 585, 1440 | Weight: 0.0205g | Extraction d 10/02/25 10:5 | | | | | Extracted by: 4451 | |

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA091290SOL Instrument Used: DA-GCMS-003 Analyzed Date: 10/03/25 08:36:33

Batch Date : 10/02/25 10:33:15

Dilution: 1 Reagent: 030420.09 Consumables: 431526; 325202

Pipette : DA-416 (25uL Syringe - 44286); DA-418 (25uL Syringe - 44288)

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 Signature 10/04/25

Laboratory License #: 900002



4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US (954) 368-7664

Kaycha Labs

PW DISTILLATE PEN - BLACK BOX Grapefruit Kush Strain: GRAPEFRUIT KUSH Matrix: Derivative Classification: High THC Type: Distillate



Pages 6 of 7

Certificate of Analysis

Samples From: Homestead, FL, 33090, US

theflowery.co License #: M00020CULPROHomestead002 Sample: DA51001010-002

Batch #: 3642954208949015 Harvest/Lot ID: 5616047726081055 Seed to sale: 5616047726081055

Ordered: 10/01/25 Sampled: 10/01/25 Completed: 10/04/25

Batch Date: 10/02/25 08:06:40

PASSED



Microbial

PASSED

Batch Date: 10/02/25 08:04:56

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------------------------|---------------------------|---------------------|----------|-----|--------|-----------|-------------|-----------|
| ASPERGILLUS FLAVUS | | | | | | PASS | Not Present | |
| SALMONELLA SPECIFIC GENE | | | | | | PASS | Not Present | |
| ASPERGILLUS FUMIGATUS | | | | | | PASS | Not Present | |
| ECOLI - SHIGELLA | | | | | | PASS | Not Present | |
| ASPERGILLUS TERREUS | | | | | | PASS | Not Present | |
| ASPERGILLUS NIGER | | | | | | PASS | Not Present | |
| TOTAL YEAST AND MOLD | | CFU/g | 10 | 10 | 100000 | PASS | <10 | |
| Analyzed by: 4520 4892 585 1440 | Weight: 0.9934a | Extraction 10/02/25 | on date: | | | | acted by: | |

Analysis Method: SOP.T.40.056C Analytical Batch: DA091249MIC

Instrument Used: DA-111 (PathogenDx Scanner), DA-010 (Thermocycler), DA-188 (36.5°C Incubator), DA-049 (95*C Heat Block), DA-402 (55*C Heat

Analyzed Date: 10/04/25 14:54:36

 $\textbf{Dilution:}\ 10$

Reagent : 090325.30; 092425.R32; 022825.05

Consumables : 7586001056

Pipette: N/A

Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39.

| Analyzed by: | Weight: | Extraction date: | Extracted by: |
|-----------------------|---------|-------------------|---------------|
| 4892, 3621, 585, 1440 | 1.0324g | 10/02/25 09:34:00 | 4520,4892 |

Analysis Method : SOP.T.40.209.FL Analytical Batch : DA091250TYM Instrument Used: DA-328 (25*C Incubator) Analyzed Date: 10/04/25 16:14:56

Dilution: 10

Reagent: 091225.61; 091225.64; 072425.R12

Consumables: N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.



Mycotoxins

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------|---------|------------------|-------|------|---------------|-----------|--------|-----------|
| AFLATOXIN B2 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| AFLATOXIN B1 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| OCHRATOXIN A | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| AFLATOXIN G1 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| AFLATOXIN G2 | | ppm | 0.002 | 0.01 | 0.02 | PASS | ND | |
| Analyzed by: | Weight: | Extraction date: | | | Extracted by: | | | |
| 3379, 585, 1440 | 0.2536g | 10/02/25 12:22:2 | 27 | | | 4640 | 0,3379 | |

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL Analytical Batch : DA091278MYC Instrument Used : DA-LCMS-004 (MYC) **Analyzed Date :** 10/03/25 10:35:23

Dilution: 250 Reagent: 100225.R01 Consumables : N/A Pipette : N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino

Batch Date: 10/02/25 09:55:32

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



4131 SW 47th AVENUE SUITE 1408 DAVIE, FL, 33314, US (954) 368-7664

Kaycha Labs

PW DISTILLATE PEN - BLACK BOX Grapefruit Kush Strain: GRAPEFRUIT KUSH Matrix: Derivative

Classification: High THC Type: Distillate



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Certificate of Analysis

Samples From: Homestead, FL, 33090, US theflowery.co

License #: M00020CULPROHomestead002

Sample: DA51001010-002

Batch #: 3642954208949015 Harvest/Lot ID: 5616047726081055 Seed to sale: 5616047726081055

Ordered: 10/01/25 Sampled: 10/01/25 Completed: 10/04/25

Batch Date: 10/02/25 09:58:30

Batch Date: 10/02/25 08:43:56

PASSED



Water Activity

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|-----------------------|-------------------------------------|------|-----|-------|-----------|--------------------|-----------|
| WATER ACTIVITY | | aw | 0.01 | 0.1 | 0.85 | PASS | 0.48 | |
| Analyzed by: 5023, 585, 1440 | Weight: 0.637g | Extraction da 10/02/25 13:09 | | | | | Extracted by: 5023 | |

Analysis Method: SOP.T.40.019
Analytical Batch: DA091284WAT

Instrument Used: DA-028 Rotronic Hygropalm Analyzed Date : 10/02/25 23:56:28

Dilution: N/A Reagent: 101724.36 Consumables: PS-14 Pipette: N/A



Heavy Metals

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------|---------|-----------------|------|-----|-------|-----------|------------|-----------|
| TOTAL CONTAMINANT LOAD METALS | | ppm | 0.08 | 0.4 | 1.1 | PASS | ND | |
| ARSENIC | | ppm | 0.02 | 0.1 | 0.2 | PASS | ND | |
| CADMIUM | | ppm | 0.02 | 0.1 | 0.2 | PASS | ND | |
| MERCURY | | ppm | 0.02 | 0.1 | 0.2 | PASS | ND | |
| LEAD | | ppm | 0.02 | 0.1 | 0.5 | PASS | ND | |
| Analyzed by: | Weight: | Extraction date | e: | | | Ext | racted by: | |
| 4531 585 1440 | 0.2547a | 10/02/25 10:30: | 37 | | | 153 | 1 5122 | |

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA091257HEA Instrument Used: DA-ICPMS-004

Analyzed Date: 10/03/25 08:42:27

Dilution : 50 **Reagent :** 093025.R06; 092225.R19; 092925.R13; 092225.R06; 092925.R15; 092925.R14; 080625.01; 092225.R20

Consumables: 030125CH01; J609879-0193; 179436

Pipette: DA-061; DA-191; DA-215

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39



Filth/Foreign Material

PASSED

| ANALYTES | | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------------------|---------------|-------------------------------------|-----|-----|-------|-----------|-----------------------|-----------|
| FILTH AND FOREIGN MATERIAL | | % | 0.1 | 0.5 | 1 | PASS | ND | |
| Analyzed by: 4797, 585, 1440 | Weight: 1g | Extraction date 10/02/25 15:06:0 | | | | | Extracted by: 4797 | |

Analysis Method: SOP.T.40.090 Analytical Batch: DA091294FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 10/02/25 23:55:10

Dilution: N/A Reagent : N/A Consumables: N/A Pipette: N/A

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Vivian Celestino

Lab Director

Batch Date: 10/02/25 15:02:43

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