



# Certificate of Analysis

Pages 1 of 7

## COMPLIANCE FOR RETAIL

## PASSED



**Harvest Batch #:** 071626-KASH  
**Retail Batch #:** ID2135-GDP-DSP1  
**Batch Date:** 09/11/26  
**Harvest Date:** 07/16/26  
**Production Method:** Other - Not Listed  
**Total Amount:** 541 units (541 grams)  
**Cultivation Facility:** Lake Wales  
**Processing Facility:** Lake Wales  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Seed To Sale #:** 4014937283307256

**Lab ID:** MI60915009-006  
**Sampled:** 09/14/26  
**Sampling Method:** SOP.T.20.010  
**Sample Size:** 16 units  
**Completed:** 09/18/26  
**Expires:** 09/15/27  
**Manifest #:** 6659143288863273  
**Source Facility:** Lake Wales

### GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US

License #: M00007CULPROLakeWales001



### SAFETY RESULTS

### MISC.



Pesticide  
**PASSED**



Heavy Metals  
**PASSED**



Microbial  
**PASSED**



Mycotoxins  
**PASSED**



Solvents  
**PASSED**



Filtration/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**NOT TESTED**



Terpenes  
**TESTED**



### Cannabinoid

**TESTED**



**Total THC**  
**89.4%**

Total THC/Container : 894 mg



**Total CBD**  
**0.200%**

Total CBD/Container : 2.00 mg



**Total Cannabinoids**  
**92.9%**

Total Cannabinoids/Container : 929 mg

|           | D9-THC   | THCA     | CBD      | CBDA     | D8-THC   | CBG      | CBGA     | CBN      | THCV     | CBDV     | CBC      | THCVA    |
|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| %         | 89.4     | <0.00200 | 0.200    | <0.00200 | <0.00200 | 1.39     | <0.00200 | 0.309    | 0.474    | <0.00200 | 0.845    | 0.316    |
| mg/unit   | 894      | <0.00200 | 2.00     | <0.00200 | <0.00200 | 13.9     | <0.00200 | 3.09     | 4.74     | <0.00200 | 8.45     | 3.16     |
| Qualifier |          |          |          |          |          |          |          |          |          |          |          |          |
| LOD (%)   | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  | 0.00200  |
| LOQ (%)   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   | 0.0200   |
| Weight    | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g | 0.1023 g |
| Volume    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    | 40 ml    |
| Dilution  | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     | 10 x     |

Analyzed by:  
4640, 1665, 585, 1440

Extraction date:  
09/15/26 13:02:18

Extracted by:  
5150,4640

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

Analytical Batch : MI102136POT

Instrument Used : DA-LC-003 (Derivative)

Analyzed Date : 09/16/26 00:24:32

Batch Date : 09/15/26 11:31:16

Reagent : 090526.R06; 080426.S6; 090526.R05

Consumables : 24197251; 04312111; DMAX06C26S; 0000355309

Pipette : DA-055; DA-063; DA-067

Full Spectrum extended cannabinoid analysis utilizing High Performance Liquid Chromatography with UV and/or Photodiode Array detection in accordance with F.S. Rule 64ER20-39.

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**Vivian Celestino**  
Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164



Signature  
09/18/26  
**Laboratory License #:** 900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

Papa's Herb GDP Distillate AIO 1.0 g

Strain: GDP

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



# Certificate of Analysis

Pages 2 of 7

## GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US  
License # : M00007CULPROLakeWales001

Sample: MI60915009-006

Batch #: ID2135-GDP-DSP1  
Harvest/Lot ID: 071626-KASH  
Seed to sale: 4014937283307256

Expires: 09/15/27

Ordered: 09/14/26

Sampled: 09/14/26

Completed: 09/18/26

**PASSED**



## Label Claim Verification

**PASSED**

### ANALYTES

### WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

Analyzed by:

Extraction date:

Extracted by:

Analysis Method : N/A

Analytical Batch : N/A

Instrument Used : N/A

Analyzed Date : 09/16/26 11:40:28

Batch Date : N/A



## Terpenes

**TESTED**

### ANALYTES

### WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

|                     |          |       |     |         |         |          |         |   |        |
|---------------------|----------|-------|-----|---------|---------|----------|---------|---|--------|
| TOTAL TERPENES      | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 3.26     | 32.6    |   | TESTED |
| LIMONENE            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 1.11     | 11.1    |   | TESTED |
| BETA-MYRCENE        | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.861    | 8.61    |   | TESTED |
| BETA-CARYOPHYLLENE  | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.298    | 2.98    |   | TESTED |
| BETA-PINENE         | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.244    | 2.44    |   | TESTED |
| ALPHA-PINENE        | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.204    | 2.04    |   | TESTED |
| LINALOOL            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.194    | 1.94    |   | TESTED |
| ALPHA-HUMULENE      | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0680   | 0.680   |   | TESTED |
| CAMPENE             | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0612   | 0.612   |   | TESTED |
| ALPHA-BISABOLOL     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0559   | 0.559   |   | TESTED |
| FENCHYL ALCOHOL     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0470   | 0.470   |   | TESTED |
| ALPHA-TERPINEOL     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0302   | 0.302   |   | TESTED |
| TRANS-NEROLIDOL     | 0.2175 g | 10 ml | 1 x | 0.00500 | 0.0160  | 0.0234   | 0.234   |   | TESTED |
| FARNESENE           | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0185   | 0.185   | J | TESTED |
| ALPHA-TERPINOLENE   | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0140   | 0.140   | J | TESTED |
| CARYOPHYLLENE OXIDE | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.0120   | 0.120   | J | TESTED |
| GUAIOL              | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.00964  | 0.0964  | J | TESTED |
| FENCHONE            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | 0.00738  | 0.0738  | J | TESTED |
| 3-CARENE            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| BORNEOL             | 0.2175 g | 10 ml | 1 x | 0.0130  | 0.0400  | <0.0130  | <0.400  |   | TESTED |
| CAMPOR              | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| CEDROL              | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| EUCALYPTOL          | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| GERANIOL            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| GERANYL ACETATE     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| HEXAHYDROTHYMOL     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| ISOBORNEOL          | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| ISOPULEGOL          | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| NEROL               | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| OCIMENE             | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| PULEGONE            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| SABINENE            | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| SABINENE HYDRATE    | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| VALENCENE           | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| ALPHA-CEDRENE       | 0.2175 g | 10 ml | 1 x | 0.00500 | 0.0160  | <0.00500 | <0.160  |   | TESTED |
| ALPHA-PHELLANDRENE  | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| ALPHA-TERPINENE     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |
| CIS-NEROLIDOL       | 0.2175 g | 10 ml | 1 x | 0.00300 | 0.00800 | <0.00300 | <0.0800 |   | TESTED |
| GAMMA-TERPINENE     | 0.2175 g | 10 ml | 1 x | 0.00700 | 0.0200  | <0.00700 | <0.200  |   | TESTED |

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**Vivian Celestino**  
Lab Director

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97164

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Kaycha Labs

Papa's Herb GDP Distillate AIO 1.0 g

Strain: GDP

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



# Certificate of Analysis

Pages 3 of 7

## GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US  
License # : M00007CULPROLakeWales001

## Sample: MI60915009-006

Batch #: ID2135-GDP-DSP1  
Harvest/Lot ID: 071626-KASH  
Seed to sale: 4014937283307256

## Expires: 09/15/27

Ordered: 09/14/26  
Sampled: 09/14/26  
Completed: 09/18/26

**PASSED**



## Terpenes

**TESTED**

### ANALYTES

WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

Analyzed by:  
4531, 585, 1440

Extraction date:  
09/15/26 15:12:19

Extracted by:  
4531

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL

Analytical Batch : MI102138TER

Instrument Used : DA-GCMS-009

Analyzed Date : 09/16/26 06:24:00

Batch Date : 09/15/26 12:12:59

Reagent : 063026.03

Consumables : 242011899; 04402004; 2240626; 0000355309

Pipette : DA-065

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.



## Pesticide

**PASSED**

### ANALYTES

| ANALYTES                            | WEIGHT   | VOLUME | DILUTION | LIMIT | LOD    | LOQ    | RESULT  | UNIT | QUALIFIER | PASS/FAIL |
|-------------------------------------|----------|--------|----------|-------|--------|--------|---------|------|-----------|-----------|
| TOTAL CONTAMINANT LOAD (PESTICIDES) | 0.8881 g | 25 ml  | 10 x     | 5     | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TOTAL DIMETHOMORPH                  | 0.8881 g | 25 ml  | 10 x     | 0.2   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TOTAL PERMETHRIN                    | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TOTAL PYRETHRINS                    | 0.8881 g | 25 ml  | 10 x     | 0.5   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TOTAL SPINETORAM                    | 0.8881 g | 25 ml  | 10 x     | 0.2   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TOTAL SPINOSAD                      | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ABAMECTIN B1A                       | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ACEPHATE                            | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ACEQUINOCYL                         | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ACETAMIPRID                         | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ALDICARB                            | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| AZOXYSTROBIN                        | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| BIFENAZATE                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CHLORPYRIFOS                        | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| BIFENTHRIN                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| BOSCALID                            | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CARBARYL                            | 0.8881 g | 25 ml  | 10 x     | 0.5   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CLOFENTEZINE                        | 0.8881 g | 25 ml  | 10 x     | 0.2   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CARBOFURAN                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| COUMAPHOS                           | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CHLORANTRANILIPROLE                 | 0.8881 g | 25 ml  | 10 x     | 1     | 0.100  | 0.500  | <0.100  | ppm  |           | PASS      |
| CHLORMEQUAT CHLORIDE                | 0.8881 g | 25 ml  | 10 x     | 1     | 0.100  | 0.500  | <0.100  | ppm  |           | PASS      |
| DAMINOZIDE                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| DIAZINON                            | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| DICHLORVOS                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| DIMETHOATE                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ETHOPROPHOS                         | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ETOFENPROX                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| ETOXAZOLE                           | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| FENHEXAMID                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| FENOXYCARB                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| FENPYROXIMATE                       | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| FIPRONIL                            | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| FLONICAMID                          | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| FLUDIOXONIL                         | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| HEXYTHIAZOX                         | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| IMAZALIL                            | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| IMIDACLOPRID                        | 0.8881 g | 25 ml  | 10 x     | 0.4   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| KRESOXIM-METHYL                     | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |

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**Vivian Celestino**  
Lab Director

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Accreditation P/LA-Testing  
97164

Signature  
09/18/26  
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Kaycha Labs

Papa's Herb GDP Distillate AIO 1.0 g

Strain: GDP

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



# Certificate of Analysis

Pages 4 of 7

## GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US  
License # : M00007CULPROLakeWales001

## Sample: MI60915009-006

Batch #: ID2135-GDP-DSP1  
Harvest/Lot ID: 071626-KASH  
Seed to sale: 4014937283307256

## Expires: 09/15/27

Ordered: 09/14/26  
Sampled: 09/14/26  
Completed: 09/18/26

**PASSED**

|  |                  |               |
|--|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|--|------------------|---------------|

| ANALYTES                       | WEIGHT   | VOLUME | DILUTION | LIMIT | LOD    | LOQ    | RESULT  | UNIT | QUALIFIER | PASS/FAIL |
|--------------------------------|----------|--------|----------|-------|--------|--------|---------|------|-----------|-----------|
| MALATHION                      | 0.8881 g | 25 ml  | 10 x     | 0.2   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| METALAXYL                      | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| METHIOCARB                     | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| METHOMYL                       | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| MEVINPHOS                      | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| MYCLOBUTANIL                   | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| NALED                          | 0.8881 g | 25 ml  | 10 x     | 0.25  | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| OXAMYL                         | 0.8881 g | 25 ml  | 10 x     | 0.5   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PACLOBUTRAZOL                  | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PHOSMET                        | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PIPERONYL BUTOXIDE             | 0.8881 g | 25 ml  | 10 x     | 3     | 0.100  | 0.500  | <0.100  | ppm  |           | PASS      |
| PRALLETHRIN                    | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PROPICONAZOLE                  | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PROPOXUR                       | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PYRIDABEN                      | 0.8881 g | 25 ml  | 10 x     | 0.2   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| SPIROMESIFEN                   | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| SPIROTETRAMAT                  | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| SPIROXAMINE                    | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TEBUCONAZOLE                   | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| THIACLOPRID                    | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| THIAMETHOXAM                   | 0.8881 g | 25 ml  | 10 x     | 0.5   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| TRIFLOXYSTROBIN                | 0.8881 g | 25 ml  | 10 x     | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PENTACHLORONITROBENZENE (PCNB) | 0.8881 g | 25 ml  | 5 x      | 0.15  | 0.0100 | 0.0750 | <0.0100 | ppm  |           | PASS      |
| TOTAL CHLORDANE                | 0.8881 g | 25 ml  | 5 x      | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| PARATHION-METHYL               | 0.8881 g | 25 ml  | 5 x      | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CAPTAN                         | 0.8881 g | 25 ml  | 5 x      | 0.7   | 0.0700 | 0.350  | <0.0700 | ppm  |           | PASS      |
| CHLORFENAPYR                   | 0.8881 g | 25 ml  | 5 x      | 0.1   | 0.0100 | 0.0500 | <0.0100 | ppm  |           | PASS      |
| CYFLUTHRIN                     | 0.8881 g | 25 ml  | 5 x      | 0.5   | 0.0500 | 0.250  | <0.0500 | ppm  |           | PASS      |
| CYPERMETHRIN                   | 0.8881 g | 25 ml  | 5 x      | 0.5   | 0.0500 | 0.250  | <0.0500 | ppm  |           | PASS      |

Analyzed by:  
4451, 585, 1440

Extraction date:  
09/15/26 12:52:07

Extracted by:  
4451

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL

Analytical Batch : MI102123PES

Instrument Used : DA-LCMS-003 (PES)

Batch Date : 09/15/26 10:38:51

Analyzed Date : 09/15/26 22:43:00

Reagent : 091426.R01; 012026.01; 090926.R03; 091526.R01; 091426.R04; 061626.R24; 090926.R01

Consumables : 24197251; DMAX06C265; 6894944-01

Pipette : DA-092; DA-093; DA-094

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

Analyzed by:  
450, 585, 1440

Extraction date:  
09/15/26 12:52:07

Extracted by:  
4451

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

Analytical Batch : MI102125VOL

Instrument Used : DA-GCMS-010

Batch Date : 09/15/26 10:41:06

Analyzed Date : 09/16/26 02:06:00

Reagent : 091426.R01; 012026.01; 082826.R10; 082826.R09

Consumables : 24197251; DMAX06C265; 6894944-01; 17473601

Pipette : DA-065; DA-080; DA-146

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

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**Vivian Celestino**  
Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164

Signature  
09/18/26  
Laboratory License #: 900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

Papa's Herb GDP Distillate AIO 1.0 g

Strain: GDP

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



# Certificate of Analysis

Pages 5 of 7

## GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US  
License # : M00007CULPROLakeWales001

Sample: MI60915009-006

Batch #: ID2135-GDP-DSP1  
Harvest/Lot ID: 071626-KASH  
Seed to sale: 4014937283307256

Expires: 09/15/27

Ordered: 09/14/26

Sampled: 09/14/26

Completed: 09/18/26

**PASSED**



## Residual Solvents

**PASSED**

| ANALYTES             | WEIGHT   | VOLUME | DILUTION | LIMIT | LOD   | LOQ   | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|----------------------|----------|--------|----------|-------|-------|-------|--------|------|-----------|-----------|
| 1,1-DICHLOROETHENE   | 0.0299 g | 1 ml   | 1 x      | 8     | 0.800 | 4.00  | <0.800 | ppm  |           | PASS      |
| 1,2-DICHLOROETHANE   | 0.0299 g | 1 ml   | 1 x      | 2     | 0.200 | 1.00  | <0.200 | ppm  |           | PASS      |
| 2-PROPANOL           | 0.0299 g | 1 ml   | 1 x      | 500   | 50.0  | 250   | <50.0  | ppm  |           | PASS      |
| ACETONE              | 0.0299 g | 1 ml   | 1 x      | 750   | 75.0  | 375   | <75.0  | ppm  |           | PASS      |
| ACETONITRILE         | 0.0299 g | 1 ml   | 1 x      | 60    | 6.00  | 30.0  | <6.00  | ppm  |           | PASS      |
| BENZENE              | 0.0299 g | 1 ml   | 1 x      | 1     | 0.100 | 0.500 | <0.100 | ppm  |           | PASS      |
| BUTANES (N-BUTANE)   | 0.0299 g | 1 ml   | 1 x      | 5000  | 500   | 2500  | <500   | ppm  |           | PASS      |
| CHLOROFORM           | 0.0299 g | 1 ml   | 1 x      | 2     | 0.200 | 1.00  | <0.200 | ppm  |           | PASS      |
| DICHLOROMETHANE      | 0.0299 g | 1 ml   | 1 x      | 125   | 12.5  | 62.5  | <12.5  | ppm  |           | PASS      |
| ETHANOL              | 0.0299 g | 1 ml   | 1 x      | 5000  | 500   | 2500  | <500   | ppm  |           | PASS      |
| ETHYL ACETATE        | 0.0299 g | 1 ml   | 1 x      | 400   | 40.0  | 200   | <40.0  | ppm  |           | PASS      |
| ETHYL ETHER          | 0.0299 g | 1 ml   | 1 x      | 500   | 50.0  | 250   | <50.0  | ppm  |           | PASS      |
| ETHYLENE OXIDE       | 0.0299 g | 1 ml   | 1 x      | 5     | 0.500 | 2.50  | <0.500 | ppm  |           | PASS      |
| HEPTANE              | 0.0299 g | 1 ml   | 1 x      | 5000  | 500   | 2500  | <500   | ppm  |           | PASS      |
| METHANOL             | 0.0299 g | 1 ml   | 1 x      | 250   | 25.0  | 125   | <25.0  | ppm  |           | PASS      |
| N-HEXANE             | 0.0299 g | 1 ml   | 1 x      | 250   | 25.0  | 125   | <25.0  | ppm  |           | PASS      |
| PENTANES (N-PENTANE) | 0.0299 g | 1 ml   | 1 x      | 750   | 75.0  | 375   | <75.0  | ppm  |           | PASS      |
| PROPANE              | 0.0299 g | 1 ml   | 1 x      | 5000  | 500   | 1080  | <500   | ppm  |           | PASS      |
| TOLUENE              | 0.0299 g | 1 ml   | 1 x      | 150   | 15.0  | 75.0  | <15.0  | ppm  |           | PASS      |
| TOTAL XYLENES        | 0.0299 g | 1 ml   | 1 x      | 150   | 15.0  | 75.0  | <15.0  | ppm  |           | PASS      |
| TRICHLOROETHYLENE    | 0.0299 g | 1 ml   | 1 x      | 25    | 2.50  | 12.5  | <2.50  | ppm  |           | PASS      |

Analyzed by:  
3379, 585, 1440

Extraction date:  
09/15/26 11:44:34

Extracted by:  
3379

Analysis Method : SOP.T.40.041.FL

Analytical Batch : MI102122SOL

Instrument Used : DA-GCMS-012

Batch Date : 09/15/26 10:29:39

Analyzed Date : 09/16/26 07:53:45

Reagent : 061323.06; 081926.R43; 081926.R42; 081926.R41

Consumables : 432860; 341672

Pipette : DA-416 (25uL Syringe - 44286); DA-417 (25uL Syringe - 44287)

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



## Microbial

**PASSED**

| ANALYTES                 | WEIGHT  | VOLUME | DILUTION | LIMIT             | LOD  | LOQ  | RESULT      | UNIT  | QUALIFIER | PASS/FAIL |
|--------------------------|---------|--------|----------|-------------------|------|------|-------------|-------|-----------|-----------|
| ASPERGILLUS FLAVUS       | 0.851 g | 1 ml   | 10 x     | NOT PRESENT IN 1g | 1.00 | 1.00 | Not Present | CFU/g |           | PASS      |
| ASPERGILLUS FUMIGATUS    | 0.851 g | 1 ml   | 10 x     | NOT PRESENT IN 1g | 1.00 | 1.00 | Not Present | CFU/g |           | PASS      |
| ASPERGILLUS NIGER        | 0.851 g | 1 ml   | 10 x     | NOT PRESENT IN 1g | 1.00 | 1.00 | Not Present | CFU/g |           | PASS      |
| ASPERGILLUS TERREUS      | 0.851 g | 1 ml   | 10 x     | NOT PRESENT IN 1g | 1.00 | 1.00 | Not Present | CFU/g |           | PASS      |
| ECOLI - SHIGELLA         | 0.851 g | 1 ml   | 10 x     | NOT PRESENT IN 1g | 1.00 | 1.00 | Not Present | CFU/g |           | PASS      |
| SALMONELLA SPECIFIC GENE | 0.851 g | 1 ml   | 10 x     | NOT PRESENT IN 1g | 1.00 | 1.00 | Not Present | CFU/g |           | PASS      |
| TOTAL YEAST AND MOLD     | 0.801 g | 1 ml   | 10 x     | 100000            | 10.0 | 10.0 | <10.0       | CFU/g |           | PASS      |

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**Vivian Celestino**  
Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation P/LA-Testing  
97164

Signature  
09/18/26  
Laboratory License #: 900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

Papa's Herb GDP Distillate AIO 1.0 g

Strain: GDP

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



# Certificate of Analysis

Pages 6 of 7

## GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US  
License #: M00007CULPROLakeWales001

Sample: MI60915009-006

Batch #: ID2135-GDP-DSP1  
Harvest/Lot ID: 071626-KASH  
Seed to sale: 4014937283307256

Expires: 09/15/27

Ordered: 09/14/26  
Sampled: 09/14/26  
Completed: 09/18/26

PASSED



## Microbial

PASSED

| ANALYTES                                                                                                                                                                                                                                                                                                                                                                                                                                                            | WEIGHT | VOLUME | DILUTION | LIMIT                                 | LOD | LOQ | RESULT | UNIT                  | QUALIFIER | PASS/FAIL |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|----------|---------------------------------------|-----|-----|--------|-----------------------|-----------|-----------|
| Analyzed by:<br>4892, 4520, 585, 1440                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |          | Extraction date:<br>09/15/26 11:30:14 |     |     |        | Extracted by:<br>4892 |           |           |
| Analysis Method : SOP.T.40.056C<br>Analytical Batch : MI102129MIC<br>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 Block)<br>Analyzed Date : 09/18/26 10:44:38<br>Reagent : 063026.20; 063026.25; 072926.R27; 062526.04<br>Consumables : 7590004016; 7590004001<br>Pipette : N/A<br>Microbial testing is performed utilizing PCR in accordance with F.S. Rule 64ER20-39. |        |        |          |                                       |     |     |        |                       |           |           |
| Batch Date : 09/15/26 10:52:59                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |          |                                       |     |     |        |                       |           |           |

|                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |                                       |  |  |  |                       |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---------------------------------------|--|--|--|-----------------------|--|--|
| Analyzed by:<br>4520, 4892, 585, 1440                                                                                                                                                                                                                                                                                                                                                             |  |  |  | Extraction date:<br>09/15/26 11:27:17 |  |  |  | Extracted by:<br>4892 |  |  |
| Analysis Method : SOP.T.40.209.FL<br>Analytical Batch : MI102130TYM<br>Instrument Used : DA-096 (25°C Incubator),DA-420 (25°C Incubator)<br>Analyzed Date : 09/17/26 13:55:39<br>Reagent : 022626.42; 022626.43; 070726.R01<br>Consumables : N/A<br>Pipette : N/A<br>Total yeast and mold testing is performed using traditional culture based techniques in accordance with F.S. Rule 64ER20-39. |  |  |  |                                       |  |  |  |                       |  |  |
| Batch Date : 09/15/26 10:53:47                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |                                       |  |  |  |                       |  |  |



## Mycotoxins

PASSED

| ANALYTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | WEIGHT   | VOLUME | DILUTION | LIMIT                                 | LOD     | LOQ    | RESULT   | UNIT                  | QUALIFIER | PASS/FAIL |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|----------|---------------------------------------|---------|--------|----------|-----------------------|-----------|-----------|
| AFLATOXIN B1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8881 g | 25 ml  | 10 x     | 0.02                                  | 0.00200 | 0.0100 | <0.00200 | ppm                   |           | PASS      |
| AFLATOXIN B2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8881 g | 25 ml  | 10 x     | 0.02                                  | 0.00200 | 0.0100 | <0.00200 | ppm                   |           | PASS      |
| OCHRATOXIN A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8881 g | 25 ml  | 10 x     | 0.02                                  | 0.00200 | 0.0100 | <0.00200 | ppm                   |           | PASS      |
| AFLATOXIN G1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8881 g | 25 ml  | 10 x     | 0.02                                  | 0.00200 | 0.0100 | <0.00200 | ppm                   |           | PASS      |
| AFLATOXIN G2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8881 g | 25 ml  | 10 x     | 0.02                                  | 0.00200 | 0.0100 | <0.00200 | ppm                   |           | PASS      |
| Analyzed by:<br>4451, 585, 1440                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |        |          | Extraction date:<br>09/15/26 12:52:07 |         |        |          | Extracted by:<br>4451 |           |           |
| Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL<br>Analytical Batch : MI102124MYC<br>Instrument Used : DA-LCMS-003 (MYC)<br>Analyzed Date : 09/15/26 22:43:00<br>Reagent : 091426.R01; 012026.01; 090926.R03; 091526.R01; 091426.R04; 061626.R24; 090926.R01<br>Consumables : 24197251; DMAX06C265; 6894944-01<br>Pipette : DA-092; DA-093; DA-094<br>Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39. |          |        |          |                                       |         |        |          |                       |           |           |
| Batch Date : 09/15/26 10:41:02                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |        |          |                                       |         |        |          |                       |           |           |



## Water Activity

PASSED

| ANALYTES       | WEIGHT  | VOLUME | DILUTION | LIMIT | LOD   | LOQ  | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|----------------|---------|--------|----------|-------|-------|------|--------|------|-----------|-----------|
| WATER ACTIVITY | 0.324 g |        |          | 0.85  | 0.010 | 0.10 | 0.60   | aw   |           | PASS      |

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Vivian  
Celestino  
Lab Director

State License #  
CMTL-00013  
ISO 17025 Accreditation #  
ISO/IEC 17025:2017  
Accreditation PJLA-Testing  
97164

Signature  
09/18/26  
Laboratory License #: 900013



3451 Commerce Parkway  
Miramar, FL, 33025, US  
(954) 368-7664

Kaycha Labs

Papa's Herb GDP Distillate AIO 1.0 g

Strain: GDP

Matrix: Derivative

Classification: Derivative Product Intended for Inhalation

Type: Distillate



# Certificate of Analysis

Pages 7 of 7

## GrowHealthy

309 S ACUFF ROAD  
LAKE WALES, FL, 33884, US  
License # : M00007CULPROLakeWales001

## Sample: MI60915009-006

Batch #: ID2135-GDP-DSP1  
Harvest/Lot ID: 071626-KASH  
Seed to sale: 4014937283307256

## Expires: 09/15/27

Ordered: 09/14/26  
Sampled: 09/14/26  
Completed: 09/18/26

**PASSED**



## Water Activity

**PASSED**

### ANALYTES

### WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

Analyzed by:  
4571, 585, 1440

Extraction date:  
09/15/26 18:23:06

Extracted by:  
4571

Analysis Method : SOP.T.40.019

Analytical Batch : MI102140WAT

Instrument Used : DA-256 (Hygrometer, Base Unit)

Analyzed Date : 09/16/26 10:07:59

Batch Date : 09/15/26 14:05:06

Reagent : 072926.01

Consumables : PS-14

Pipette : N/A



## Heavy Metals

**PASSED**

### ANALYTES

### WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

TOTAL CONTAMINANT LOAD METALS

0.2788 g

50 ml

1 x

1.1

0.0200

0.100

<0.0200

ppm

PASS

ARSENIC

0.2788 g

50 ml

1 x

0.2

0.0200

0.100

<0.0200

ppm

PASS

CADMIUM

0.2788 g

50 ml

1 x

0.2

0.0200

0.100

<0.0200

ppm

PASS

LEAD

0.2788 g

50 ml

1 x

0.5

0.0500

0.250

<0.0500

ppm

PASS

MERCURY

0.2788 g

50 ml

1 x

0.2

0.0200

0.100

<0.0200

ppm

PASS

NICKEL

0.2788 g

50 ml

1 x

0.5

0.0500

0.250

<0.0500

ppm

PASS

TIN

0.2788 g

50 ml

1 x

4

0.400

2.00

<0.400

ppm

PASS

Analyzed by:  
1022, 585, 1440

Extraction date:  
09/15/26 12:47:23

Extracted by:  
1022

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

Analytical Batch : MI102121HEA

Instrument Used : DA-ICPMS-004

Analyzed Date : 09/15/26 23:42:00

Batch Date : 09/15/26 10:06:21

Reagent : 091126.R61; 090226.R46; 080326.R14; 091026.R02; 090826.R19; 090826.R18; 090226.R34; 090126.01; 071726.R12; 032326.01

Consumables : DMAX06C26S; J609879-0193; 179436

Pipette : DA-191; DA-215; DA-435

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



## Filtration/Foreign Material

**PASSED**

### ANALYTES

### WEIGHT VOLUME DILUTION LIMIT LOD LOQ RESULT UNIT QUALIFIER PASS/FAIL

FILTH AND FOREIGN MATERIAL

1 g

1

0.100

0.500

<0.100 %

PASS

Analyzed by:  
4571, 585, 1440

Extraction date:  
09/16/26 11:55:05

Extracted by:  
4571

Analysis Method : SOP.T.40.090

Analytical Batch : MI102167FIL

Instrument Used : DA-027 (Filtration/Foreign Material Microscope)

Analyzed Date : 09/16/26 12:43:24

Batch Date : 09/16/26 11:51:12

Reagent : N/A

Consumables : N/A

Pipette : N/A

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**Vivian Celestino**  
Lab Director

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