

PLANT SAFE | 3450 S BROADMONT DRIVE SUITE 104 TUCSON AZ 85713 | 520-777-7340 ilac-MR AZ LICENSE: 0000027LRCIV79455472



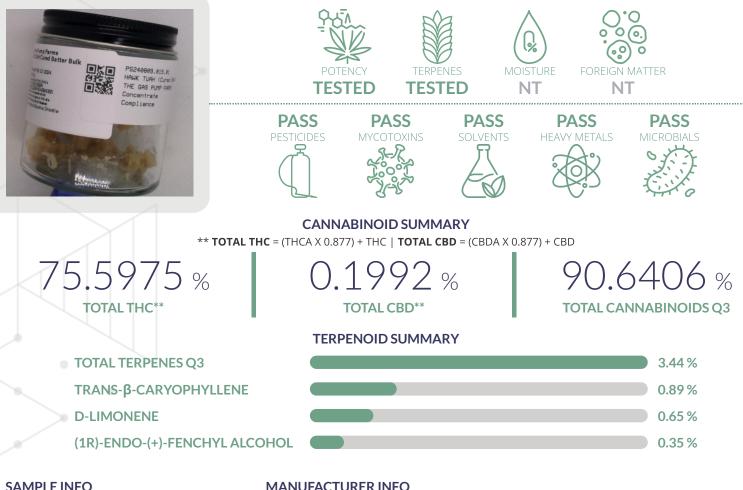
PRODUCED: AUG 18, 2024 19:16:10

THE GAS PUMP FARMS

HAWK TUAH (CURED BATTER)

### **CERTIFICATE OF ANALYSIS REGULATORY COMPLIANCE TESTING**

PAS



#### **SAMPLE INFO**

BATCH NO .: GP-0806-DBS2H LOT NO.: 2408PS0082.0363 **CULTIVAR: DIRTY BIRD X SCOTTIE 2 HOTTIE MATRIX: CONCENTRATE** SUBMATRIX: N/A **CATEGORY: INHALABLE SAMPLE ID**: PS-240809-015 COLLECTED ON: AUG 12, 2024 09:14:44 RECEIVED ON: AUG 12, 2024 11:56:01 BATCH/SAMPLE SIZE: 11 G / 10.00750000000007 G **RECEIVED BY: DAVID WILLIAMS** 

#### MANUFACTURER INFO

#### LICENSE

00000022ESMC44584355 **MEDICINAL - DISTRIBUTOR LICENSE** 

#### MANUFACTURER

BORDER HEALTH, INC 1575 E 18TH AVE APACHE JUNCTION, AZ 85119

Results relate only to the samples received and have been tested using validated state certified testing methodologies as required by Arizona state law. The report shall not be reproduced, except in full, without written approval of the laboratory. Limits and required tests referenced from A.A.C. Title 9, Ch. 17 and/or Ch. 18. Results are obtained in accordance with Plant Safe's Quality Assurance Plan and applicable standard operating procedures and are based on simple acceptance of the analytical value, the reported analytical value is used to determine pass/fail status for the indicated analytes. Plant Safe makes no claims as to the efficacy, safety or other risks associated with consuming this product.

RESULTS CERTIFIED BY: TAYLOR COOMER LAB DIRECTOR, PLANT SAFE AUG 18, 2024 mer







## HPLC-POT-L020: CANNABINOIDS BY HPLC | AUG 15, 2024 12:01:00

#### СВС Q3 1.00 ND ND CBN Q3 1.00 ND ND СВСА Q3 2.00 12.496 mg/g 1.2496 % CBNA Q3 1.00 1.208 mg/g 0.1208 % ND ∆<sup>8</sup>-THC CBD 1.00 ND Q3 1.00 ND ND CBDA 1.00 2.271 mg/g 0.2271 % Δ<sup>9</sup>-THC 1.00 32.896 mg/g 3.2896 % CBDV 03 1.00 ND ND THCA D1 8.00 824.491 mg/g 82.4491 % THCV CBDVA 03 1.00 ND ND 03 1.00 ND ND 3.404 mg/g 3.027 mg/g THCVA 1.00 CBG 03 1.00 0.3404 % 03 0.3027 % CBGA 03 1.00 26.613 mg/g 2.6613 % TOTAL THC\*\* 755.975 mg/g 75.5975 % N/A CBL 03 1.00 ND ND TOTAL CBD\*\* 1.992 mg/g 0.1992 % N/A

\*\* TOTAL CBD = (CBDA X 0.877) + CBD \*\* TOTAL THC = (THCA X 0.877) + THC



## GC-TRP-L024: TERPENES BY GC-MS | AUG 15, 2024 15:44:00

# TESTED

TESTED

| ANALYTE                       |    | LOQ (mg/g) | AMT      | AMT    |   | ANALYTE                |    | LOQ (mg/g) | AMT       | AMT    |
|-------------------------------|----|------------|----------|--------|---|------------------------|----|------------|-----------|--------|
| TRANS-β-CARYOPHYLLENE         | Q3 | 0.02       | 8.9 mg/g | 0.89 % |   | (-)-GUAIOL             | Q3 | 0.02       | ND        | ND     |
| D-LIMONENE                    | Q3 | 0.02       | 6.5 mg/g | 0.65 % |   | (-)-ISOPULEGOL         | Q3 | 0.02       | ND        | ND     |
| (1R)-ENDO-(+)-FENCHYL ALCOHOL | Q3 | 0.02       | 3.5 mg/g | 0.35 % | • | α-CEDRENE              | Q3 | 0.02       | ND        | ND     |
| α-HUMULENE                    | Q3 | 0.02       | 3.3 mg/g | 0.33 % | • | α-ΟΟΙΜΕΝΕ              | Q3 | 0.02       | ND        | ND     |
| α-ΡΙΝΕΝΕ                      | Q3 | 0.02       | 2.3 mg/g | 0.23 % |   | α-PHELLANDRENE         | Q3 | 0.02       | ND        | ND     |
| (-)-β-PINENE                  | Q3 | 0.02       | 1.7 mg/g | 0.17 % |   | α-TERPINENE            | Q3 | 0.02       | ND        | ND     |
| α-TERPINEOL                   | Q3 | 0.02       | 1.7 mg/g | 0.17 % |   | CAMPHOR                | Q3 | 0.02       | ND        | ND     |
| (-)-α-BISABOLOL               | Q3 | 0.02       | 1.4 mg/g | 0.14 % |   | CIS-NEROLIDOL          | Q3 | 0.02       | ND        | ND     |
| β-MYRCENE                     | Q3 | 0.02       | 1.1 mg/g | 0.11 % |   | Δ <sup>3</sup> -CARENE | Q3 | 0.02       | ND        | ND     |
| LINALOOL                      | Q3 | 0.02       | 2.0 mg/g | 0.20 % |   | y-TERPINENE            | Q3 | 0.02       | ND        | ND     |
| BORNEOL                       | Q3 | 0.02       | 0.5 mg/g | 0.05 % |   | y-TERPINEOL            | Q3 | 0.02       | ND        | ND     |
| CIS-β-OCIMENE                 | Q3 | 0.02       | 0.5 mg/g | 0.05 % |   | GERANYL ACETATE        | Q3 | 0.02       | ND        | ND     |
| CAMPHENE                      | Q3 | 0.02       | 0.4 mg/g | 0.04 % |   | ISOBORNEOL             | Q3 | 0.02       | ND        | ND     |
| (-)-CARYOPHYLLENE OXIDE       | Q3 | 0.02       | 0.2 mg/g | 0.02 % |   | MENTHOL                | Q3 | 0.02       | ND        | ND     |
| EUCALYPTOL                    | Q3 | 0.02       | 0.1 mg/g | 0.01 % |   | NEROL                  | Q3 | 0.02       | ND        | ND     |
| FENCHONE                      | Q3 | 0.02       | 0.1 mg/g | 0.01 % |   | SABINENE               | Q3 | 0.02       | ND        | ND     |
| GERANIOL                      | Q3 | 0.02       | 0.1 mg/g | 0.01 % |   | SABINENE HYDRATE       | Q3 | 0.02       | ND        | ND     |
| TERPINOLENE                   | Q3 | 0.02       | 0.1 mg/g | 0.01 % |   | TRANS-NEROLIDOL        | Q3 | 0.02       | ND        | ND     |
| (+)-CEDROL                    | Q3 | 0.02       | ND       | ND     |   | VALENCENE              | Q3 | 0.02       | ND        | ND     |
| (+)-PULEGONE                  | Q3 | 0.02       | ND       | ND     |   | TOTAL TERPENES         | Q3 |            | 34.4 mg/g | 3.44 % |



## **ICP-HVY-L021: HEAVY METALS BY ICP-MS** | AUG 14, 2024 12:59:00

PASS

| ANALYTE | LOQ (ppm) |     |    |      | ANALYTE | LOQ (ppm) | LIMIT (ppm) |    | PASS/FAIL |
|---------|-----------|-----|----|------|---------|-----------|-------------|----|-----------|
| ARSENIC | 0.20      | 0.4 | ND | PASS | LEAD    | 0.50      | 1           | ND | PASS      |
| CADMIUM | 0.20      | 0.4 | ND | PASS | MERCURY | 0.10      | 0.2         | ND | PASS      |

Results relate only to the samples received and have been tested using validated state certified testing methodologies as required by Arizona state law. The report shall not be reproduced, except in full, without written approval of the laboratory. Limits and required tests referenced from A.A.C. Title 9, Ch. 17 and/or Ch. 18. Results are obtained in accordance with Plant Safe's Quality Assurance Plan and applicable standard operating procedures and are based on simple acceptance of the analytical value, the reported analytical value is used to determine pass/fail status for the indicated analytes. Plant Safe makes no claims as to the efficacy, safety or other risks associated with consuming this product.







### LC-PES-L022: PESTICIDES BY LC-MS/MS | AUG 15, 2024 08:53:00

| ANALYTE             | LOQ (ppm) | LIMIT (ppm) | AMT (ppm) | PASS/FAIL | ANALYTE                 | LOQ (ppm) | LIMIT (ppm) |    |      | Ï. |
|---------------------|-----------|-------------|-----------|-----------|-------------------------|-----------|-------------|----|------|----|
| ABAMECTIN           | 0.25      | 0.5         | ND        | PASS      | IMIDACLOPRID            | 0.20      | 0.4         | ND | PASS | 7  |
| ACEPHATE            | 0.20      | 0.4         | ND        | PASS      | KRESOXIM-METHYL         | 0.20      | 0.4         | ND | PASS |    |
| ACETAMIPRID         | 0.10      | 0.2         | ND        | PASS      | MALATHION               | 0.10      | 0.2         | ND | PASS |    |
| ALDICARB            | 0.20      | 0.4         | ND        | PASS      | METALAXYL               | 0.10      | 0.2         | ND | PASS |    |
| AZOXYSTROBIN        | 0.10      | 0.2         | ND        | PASS      | METHIOCARB              | 0.10      | 0.2         | ND | PASS |    |
| BIFENAZATE          | 0.10      | 0.2         | ND        | PASS      | METHOMYL                | 0.20      | 0.4         | ND | PASS |    |
| BIFENTHRIN          | 0.10      | 0.2         | ND        | PASS      | MYCLOBUTANIL            | 0.10      | 0.2         | ND | PASS | )  |
| BOSCALID            | 0.20      | 0.4         | ND        | PASS      | NALED                   | 0.25      | 0.5         | ND | PASS | )  |
| CARBARYL            | 0.10      | 0.2         | ND        | PASS      | OXAMYL                  | 0.50      | 1           | ND | PASS |    |
| CARBOFURAN          | 0.10      | 0.2         | ND        | PASS      | PACLOBUTRAZOL           | 0.20      | 0.4         | ND | PASS |    |
| CHLORANTRANILIPROLE | 0.10      | 0.2         | ND        | PASS      | PERMETHRIN              | 0.10      | 0.2         | ND | PASS |    |
| CHLORFENAPYR        | 0.50      | 1           | ND        | PASS      | PHOSMET                 | 0.10      | 0.2         | ND | PASS |    |
| CHLORPYRIFOS        | 0.10      | 0.2         | ND        | PASS      | PIPERONYLBUTOXIDE       | 1.00      | 2           | ND | PASS |    |
| CLOFENTEZINE        | 0.10      | 0.2         | ND        | PASS      | PRALLETHRIN             | 0.10      | 0.2         | ND | PASS | )  |
| CYFLUTHRIN          | 0.50      | 1           | ND        | PASS      | PROPICONAZOLE           | 0.20      | 0.4         | ND | PASS | )  |
| CYPERMETHRIN        | 0.50      | 1           | ND        | PASS      | PROPOXUR                | 0.10      | 0.2         | ND | PASS | 1  |
| DAMINOZIDE          | 0.50      | 1           | ND        | PASS      | PYRETHRINS              |           | 1           | ND | PASS | )  |
| DIAZINON            | 0.10      | 0.2         | ND        | PASS      | PYRETHRINS PYRETHRIN I  | 0.50      |             | ND | N/A  |    |
| DICHLORVOS          | 0.05      | 0.1         | ND        | PASS      | PYRETHRINS PYRETHRIN II | 0.50      |             | ND | N/A  |    |
| DIMETHOATE          | 0.10      | 0.2         | ND        | PASS      | PYRIDABEN               | 0.10      | 0.2         | ND | PASS |    |
| ETHOPROPHOS         | 0.10      | 0.2         | ND        | PASS      | SPINOSAD                |           | 0.2         | ND | PASS |    |
| ETOFENPROX          | 0.20      | 0.4         | ND        | PASS      | SPINOSAD A              | 0.10      |             | ND | N/A  |    |
| ETOXAZOLE           | 0.10      | 0.2         | ND        | PASS      | SPINOSAD D              | 0.10      |             | ND | N/A  |    |
| FENOXYCARB          | 0.10      | 0.2         | ND        | PASS      | SPIROMESIFEN            | 0.10      | 0.2         | ND | PASS | )  |
| FENPYROXIMATE       | 0.20      | 0.4         | ND        | PASS      | SPIROTETRAMAT           | 0.10      | 0.2         | ND | PASS | )  |
| FIPRONIL            | 0.20      | 0.4         | ND        | PASS      | SPIROXAMINE             | 0.20      | 0.4         | ND | PASS |    |
| FLONICAMID          | 0.50      | 1           | ND        | PASS      | TEBUCONAZOLE            | 0.20      | 0.4         | ND | PASS |    |
| FLUDIOXONIL         | 0.20      | 0.4         | ND        | PASS      | THIACLOPRID             | 0.10      | 0.2         | ND | PASS | )  |
| HEXYTHIAZOX         | 0.50      | 1           | ND        | PASS      | THIAMETHOXAM            | 0.10      | 0.2         | ND | PASS | •  |
| IMAZALIL            | 0.10      | 0.2         | ND        | PASS      | TRIFLOXYSTROBIN         | 0.10      | 0.2         | ND | PASS | )  |
|                     |           |             |           |           |                         |           |             |    |      |    |



## LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | AUG 15, 2024 08:53:00

| NALYTE       | LOQ (µg/kg) | LIMIT (µg/kg) | AMT (µg/kg) | PASS/FAIL | ANALYTE      | LOQ (µg/kg) | LIMIT (µg/kg)  | AMT (µg/kg)  | PASS/FAIL |
|--------------|-------------|---------------|-------------|-----------|--------------|-------------|----------------|--------------|-----------|
| FLATOXINS    |             | 20            | ND          | PASS      | AFLATOXIN G1 | 10.00       |                | ND           | N/A       |
| AFLATOXIN B1 | 10.00       |               | ND          | N/A       | AFLATOXIN G2 | 10.00       |                | ND           | N/A       |
| AFLATOXIN B2 | 10.00       |               | ND          | N/A       | OCHRATOXIN A | 10.00       | 20             | ND           | PASS      |
| 冗            |             |               |             |           |              |             |                |              |           |
|              |             |               |             |           |              |             |                |              | PAS       |
|              |             |               |             |           | C-MS   AUG 1 |             |                |              |           |
|              |             |               |             | PASS/FAIL | ANALYTE      | LOQ (p      | pm) LIMIT (ppn | n) AMT (ppm) | PASS/FAIL |

Results relate only to the samples received and have been tested using validated state certified testing methodologies as required by Arizona state law. The report shall not be reproduced, except in full, without written approval of the laboratory. Limits and required tests referenced from A.A.C. Title 9, Ch. 17 and/or Ch. 18. Results are obtained in accordance with Plant Safe's Quality Assurance Plan and applicable standard operating procedures and are based on simple acceptance of the analytical value, the reported analytical value is used to determine pass/fail status for the indicated analytes. Plant Safe makes no claims as to the efficacy, safety or other risks associated with consuming this product.



PASS

PASS

| ACETONE         |       | 400.00  | 1000 | ND | PASS |
|-----------------|-------|---------|------|----|------|
| ACETONITRILE    |       | 160.00  | 410  | ND | PASS |
| BENZENE         | V1 L1 | 1.00    | 2    | ND | PASS |
| BUTANES         |       |         | 5000 | ND | PASS |
| BUTANE          |       | 2000.00 |      | ND | N/A  |
| ISOBUTANE       |       | 2000.00 |      | ND | N/A  |
| CHLOROFORM      |       | 30.00   | 60   | ND | PASS |
| DICHLOROMETHANE |       | 240.00  | 600  | ND | PASS |
| ETHANOL         |       | 2000.00 | 5000 | ND | PASS |
| ETHYL ACETATE   |       | 2000.00 | 5000 | ND | PASS |
| ETHYL ETHER     |       | 2000.00 | 5000 | ND | PASS |
| HEPTANE         |       | 2000.00 | 5000 | ND | PASS |
| HEXANES         |       |         | 290  | ND | PASS |
| HEXANE          |       | 120.00  |      | ND | N/A  |
| 2-METHYLPENTANE |       | 120.00  |      | ND | N/A  |

| 3-METHYLPENTANE    | 120.00  |      | ND | N/A  |  |
|--------------------|---------|------|----|------|--|
| 2,2-DIMETHYLBUTANE | 120.00  |      | ND | N/A  |  |
| 2,3-DIMETHYLBUTANE | 120.00  |      | ND | N/A  |  |
| ISOPROPYL ACETATE  | 2000.00 | 5000 | ND | PASS |  |
| ISOPROPYL ALCOHOL  | 2000.00 | 5000 | ND | PASS |  |
| METHANOL           | 1200.00 | 3000 | ND | PASS |  |
| PENTANES           |         | 5000 | ND | PASS |  |
| PENTANE            | 2000.00 |      | ND | N/A  |  |
| ISOPENTANE         | 2000.00 |      | ND | N/A  |  |
| NEOPENTANE         | 2000.00 |      | ND | N/A  |  |
| TOLUENE            | 400.00  | 890  | ND | PASS |  |
| TOTAL XYLENES      |         | 2170 | ND | PASS |  |
| O-XYLENE           | 864.00  |      | ND | N/A  |  |
| P- AND M-XYLENE    | 1736.00 |      | ND | N/A  |  |
| ETHYLBENZENE       | 864.00  |      | ND | N/A  |  |
|                    |         |      |    |      |  |



# PCR-ASP-L017: ASPERGILLUS BY QPCR | AUG 15, 2024 13:17:00

| ANALYTE                              | LIMIT             | AMT (in one gram)       |                   | ANALYTE             |      | AMT (in one gram) | PASS/FAIL |
|--------------------------------------|-------------------|-------------------------|-------------------|---------------------|------|-------------------|-----------|
| ASPERGILLUS FLAVUS                   | Any               | ND                      | PASS              | ASPERGILLUS NIGER   | Any  | ND                | PASS      |
|                                      | Any               | ND                      | PASS              | ASPERGILLUS TERREUS | Any  | ND                | PASS      |
|                                      |                   | COLI BY PET             | RI-FILM           | AUG 15, 2024 09:57  | 7:00 |                   | PASS      |
| ANALYTE<br>ESCHERICHIA COLI          | LIMIT (CFU/g)     | AMT (CFU/g)<br><10      | PASS/FAIL<br>PASS |                     |      |                   |           |
| o ythe<br>ythe<br>PCR-SA             | AL-L016: SAL      | .MONELLA B              | BY QPCR           | AUG 15, 2024 11:09  | 9:00 |                   | PASS      |
| ANALYTE                              | LIMIT A           | MT (in one gram)        | PASS/FAIL         |                     |      |                   |           |
| SALMONELLA SPP.                      | Any               | ND                      | PASS              |                     |      |                   |           |
| NOTES<br>ZACHARY ROY<br>AUG 18, 2024 | 2408PS0082.0363 H | HARVEST DATE: 05/15/202 | 24                |                     |      |                   |           |

Results relate only to the samples received and have been tested using validated state certified testing methodologies as required by Arizona state law. The report shall not be reproduced, except in full, without written approval of the laboratory. Limits and required tests referenced from A.A.C. Title 9, Ch. 17 and/or Ch. 18. Results are obtained in accordance with Plant Safe's Quality Assurance Plan and applicable standard operating procedures and are based on simple acceptance of the analytical value, the reported analytical value is used to determine pass/fail status for the indicated analytes. Plant Safe makes no claims as to the efficacy, safety or other risks associated with consuming this product.



PASS

PAGE 4 OF 4