

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 51978  
Order Name: CBDaF Oil Drops  
- Fruit Punch  
Batch#: OM.4.20  
Received: 04/24/2020  
Completed: 06/09/2020

Sky Wellness  
4343 N. Scottsdale Rd. STE 150-135  
Scottsdale AZ, 85251  
(480) 562-8262  
hello@skywellness.com



### Sample



### Cannabinoid Summary

0.073%  
D9-THC

2.426%  
Total CBD

766.1 mg  
Cannabinoids  
per  
bottle

687.7 mg  
CBD per  
bottle

1 bottle = 30 ml per bottle x density  
(0.945) x Cannabinoid  
concentration

### Batch Info

ID: 042040

Date: 04/01/2020

Exp. Date: 04/30/2022

Size: 1

Total Qty Produced: 10000

### Report Download Info

URL: <https://www.verifycbd.com/report/4e26zcb0a>

### Testing Summary

Tested  
Cannabinoids

Pass  
Pesticide

Not Tested  
Terpenes

Pass  
Microbial

Pass  
Residual Solvents

Not Tested  
Mycotoxin

Pass  
Heavy Metals

Not Tested  
Water Activity

Not Tested  
Filth and Foreign

D9-THC 0.073%

THCA

CBD 2.426%

CBDA

CBDV 0.036%

CBC 0.094%

CBN

CBG 0.074%

CBGA

D8-THC

THCV

### Instruments

GCMS-MS - Shimadzu GCMS-TQ8040  
LCMS-MS - Shimadzu LCMS-8060  
Headspace GCMS - Shimadzu GCMS QP2020 with HS20  
SHIMADZU INTEGRATED UPLC-PDA  
ICP-MS - Shimadzu ICPMS-2030  
LC-MS - Shimadzu LCMS-8060  
PCR - Agilent AriaMX  
HD-3A Water Activity Meter  
Amscope Simul-Focal Trinocular Stereo Zoom Microscope

### SOPS

Cannabinoids Test - GSL SOP 400  
Terpenes Test - GSL SOP 404  
Pesticide Analysis - GSL SOP 401  
Residual Solvents - GSL SOP 405  
Heavy Metals Analysis- GSL SOP 403  
Mycotoxin Analysis - GSL SOP 401  
Microbial Analysis - GSL SOP 406  
Water Activity - GSL SOP 407  
Filth and Foreign Materials Analysis - GSL SOP 409

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

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1-833 TEST CBD



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### Sample



**0.073%**  
D9-THC

**2.426%**  
Total CBD

**766.1 mg**  
Cannabinoids per  
bottle

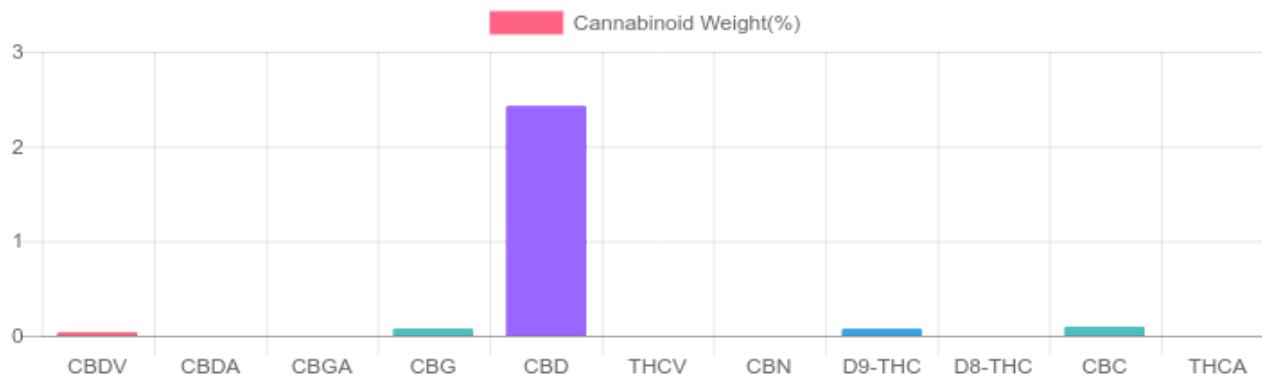
**687.7 mg**  
CBD per  
bottle

1 bottle = 30 ml per bottle x density (0.945)  
 x Cannabinoid concentration

### Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400 PREPARED: 04/24/2020 16:07:59

| Cannabinoids       | LOQ    | weight(%) | mg/g   | mg/bottle |
|--------------------|--------|-----------|--------|-----------|
| D9-THC             | 10 PPM | 0.073%    | 0.728  | 20.6      |
| THCA               | 10 PPM | N/D       | N/D    | N/D       |
| CBD                | 10 PPM | 2.426%    | 24.257 | 687.7     |
| CBDA               | 20 PPM | N/D       | N/D    | N/D       |
| CBDV               | 20 PPM | 0.036%    | 0.359  | 10.2      |
| CBC                | 10 PPM | 0.094%    | 0.941  | 26.7      |
| CBN                | 10 PPM | N/D       | N/D    | N/D       |
| CBG                | 10 PPM | 0.074%    | 0.737  | 20.9      |
| CBGA               | 20 PPM | N/D       | N/D    | N/D       |
| D8-THC             | 10 PPM | N/D       | N/D    | N/D       |
| THCV               | 10 PPM | N/D       | N/D    | N/D       |
| TOTAL D9-THC       |        | 0.073%    | 0.073% | 20.6      |
| TOTAL CBD*         |        | 2.426%    | 24.257 | 687.7     |
| TOTAL CANNABINOIDS |        | 2.703%    | 27.022 | 766.1     |



Reporting Limit 10 ppm  
 \*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

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Ben Witten, MS, MT., Lab Director

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### PESTICIDE ANALYSIS:

GSL SOP 401

PREPARED: 04/24/2020 17:55:20

GCMS-MS - Shimadzu GCMS-TQ8040

| Pesticide    | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|--------------|--------------------|---------------|-----------|-----------|
| CAPTAN       | 0.700              | N/D           | 0.003     | 0.001     |
| CHLORDANE    | 0.100              | N/D           | 0.003     | 0.001     |
| CHLORFENAPYR | 0.100              | N/D           | 0.003     | 0.001     |
| COUMAPHOS    | 0.100              | N/D           | 0.003     | 0.001     |

LCMS-MS - Shimadzu LCMS-8060

| Pesticide           | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|---------------------|--------------------|---------------|-----------|-----------|
| ABAMECTIN B1A       | 0.100              | N/D           | 0.005     | 0.001     |
| ACEPHATE            | 0.100              | N/D           | 0.001     | 0.001     |
| ACEQUINOCYL         | 0.100              | N/D           | 0.001     | 0.001     |
| ACETAMIPRID         | 0.100              | N/D           | 0.005     | 0.001     |
| ALDICARB            | 0.100              | N/D           | 0.005     | 0.001     |
| AZOXYSTROBIN        | 0.100              | N/D           | 0.001     | 0.001     |
| BIFENAZATE          | 0.100              | N/D           | 0.005     | 0.001     |
| BIFENTHRIN          | 3.000              | N/D           | 0.005     | 0.001     |
| BOSCALID            | 0.100              | N/D           | 0.005     | 0.001     |
| CARBARYL            | 0.500              | N/D           | 0.003     | 0.001     |
| CARBOFURAN          | 0.100              | N/D           | 0.001     | 0.001     |
| CHLORANTRANILIPROLE | 10.000             | N/D           | 0.005     | 0.005     |
| CHLORPYRIFOS        | 0.100              | N/D           | 0.001     | 0.001     |
| CLOFENTEZINE        | 0.100              | N/D           | 0.001     | 0.001     |
| DAMINOZIDE          | 0.100              | N/D           | 0.005     | 0.001     |
| DIAZINON            | 0.100              | N/D           | 0.001     | 0.001     |
| DICHLORVOS          | 0.100              | N/D           | 0.005     | 0.001     |
| DIMETHOATE          | 0.100              | N/D           | 0.001     | 0.001     |
| DIMETHOMORPH        | 2.000              | N/D           | 0.005     | 0.001     |
| ETHOPROPHOS         | 0.100              | N/D           | 0.001     | 0.001     |
| ETOFENPROX          | 0.100              | N/D           | 0.001     | 0.001     |
| ETOXAZOLE           | 0.100              | N/D           | 0.010     | 0.005     |
| FENHEXAMID          | 0.100              | N/D           | 0.005     | 0.001     |
| FENOXYCARB          | 0.100              | N/D           | 0.005     | 0.001     |
| FENPYROXIMATE       | 0.100              | N/D           | 0.001     | 0.001     |
| FIPRONIL            | 0.100              | N/D           | 0.003     | 0.001     |
| FLONICAMID          | 0.100              | N/D           | 0.025     | 0.010     |
| FLUDIOXONIL         | 0.100              | N/D           | 0.003     | 0.001     |
| HEXYTHIAZOX         | 0.100              | N/D           | 0.005     | 0.001     |
| IMAZALIL            | 0.100              | N/D           | 0.005     | 0.001     |

| Pesticide               | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|-------------------------|--------------------|---------------|-----------|-----------|
| CYFLUTHRIN              | 2.000              | N/D           | 0.003     | 0.001     |
| CYPERMETHRIN            | 1.000              | N/D           | 0.003     | 0.001     |
| PARATHION-METHYL        | 0.100              | N/D           | 0.003     | 0.001     |
| PENTACHLORONITROBENZENE | 0.100              | N/D           | 0.003     | 0.001     |

| Pesticide       | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|-----------------|--------------------|---------------|-----------|-----------|
| IMIDACLOPRID    | 5.000              | N/D           | 0.005     | 0.001     |
| KRESOXIM-METHYL | 0.100              | N/D           | 0.010     | 0.005     |
| MALATHION       | 0.500              | N/D           | 0.005     | 0.001     |
| METALAXYL       | 2.000              | N/D           | 0.001     | 0.001     |
| METHIOCARB      | 0.100              | N/D           | 0.005     | 0.001     |
| METHOMYL        | 1.000              | N/D           | 0.001     | 0.001     |
| MEVINPHOS       | 0.100              | N/D           | 0.001     | 0.001     |
| MYCLOBUTANIL    | 0.100              | N/D           | 0.005     | 0.001     |
| NALED           | 0.100              | N/D           | 0.005     | 0.001     |
| OXAMYL          | 0.500              | N/D           | 0.001     | 0.001     |
| PACLOBUTRAZOL   | 0.100              | N/D           | 0.005     | 0.001     |
| PERMETHRINS     | 0.500              | N/D           | 0.005     | 0.001     |
| PHOSMET         | 0.100              | N/D           | 0.005     | 0.001     |
| PIPERONYL       | 3.000              | N/D           | 0.001     | 0.001     |
| BUTOXIDE        |                    |               |           |           |
| PRALLETHRIN     | 0.100              | N/D           | 0.005     | 0.005     |
| PROPICONAZOLE   | 0.100              | N/D           | 0.010     | 0.005     |
| PROPOXUR        | 0.100              | N/D           | 0.001     | 0.001     |
| PYRETHRINS      |                    |               |           |           |
| (PYRETHRIN I)   | 0.500              | N/D           | 0.005     | 0.005     |
| PYRIDABEN       | 0.100              | N/D           | 0.005     | 0.001     |
| SPINETORAM      | 0.100              | N/D           | 0.001     | 0.001     |
| SPINOSAD        | 0.100              | N/D           | 0.001     | 0.001     |
| SPIROMESIFEN    | 0.100              | N/D           | 0.005     | 0.001     |
| SPIROTETRAMAT   | 0.100              | N/D           | 0.001     | 0.001     |
| SPIROXAMINE     | 0.100              | N/D           | 0.001     | 0.001     |
| TEBUCONAZOLE    | 0.100              | N/D           | 0.005     | 0.001     |
| THIACLOPRID     | 0.100              | N/D           | 0.001     | 0.001     |
| THIAMETHOXAM    | 5.000              | N/D           | 0.001     | 0.001     |
| TRIFLOXYSTROBIN | 0.100              | N/D           | 0.001     | 0.001     |

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level

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### RESIDUAL SOLVENTS:

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

GSL SOP 405

| Residual Solvent         | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|--------------------------|--------------------|---------------|-----------|-----------|
| 1,1-DICHLOROETHENE       | 8                  | N/D           | 0.63      | 0.63      |
| 1,2-DICHLOROETHANE       | 2                  | N/D           | 0.12      | 0.02      |
| ACETONE                  | 5,000              | N/D           | 140       | 20        |
| ACETONITRILE             | 410                | N/D           | 25        | 1         |
| BENZENE                  | 1                  | N/D           | 1         | 0.5       |
| BUTANE                   | 5,000              | N/D           | 50        | 10        |
| CHLOROFORM               | 1                  | N/D           | 1         | 0.5       |
| CIS 1,2-DICHLOROETHENE   | 5                  | N/D           | 0.73      | 0.18      |
| ETHANOL                  | 5,000              | N/D           | 140       | 20        |
| ETHYL ACETATE            | 5,000              | N/D           | 140       | 20        |
| ETHYL ETHER              | 5,000              | N/D           | 140       | 20        |
| ETHYLENE OXIDE           | 1                  | N/D           | 0         | 0         |
| ISOPROPYL ALCOHOL        | 5,000              | N/D           | 140       | 20        |
| METHANOL                 | 3,000              | N/D           | 100       | 20        |
| METHYLENE CHLORIDE       | 125                | N/D           | 0.15      | 0.15      |
| N-HEPTANE                | 5,000              | N/D           | 140       | 20        |
| N-HEXANE                 | 290                | N/D           | 18        | 10        |
| PENTANE                  | 5,000              | N/D           | 140       | 20        |
| PROPANE                  | 5,000              | N/D           | 20        | 1         |
| TOLUENE                  | 890                | N/D           | 53        | 1         |
| TRANS 1,2-DICHLOROETHENE | 5                  | N/D           | 0.73      | 0.18      |
| TRICHLOROETHENE          | 1                  | N/D           | 1         | 0.5       |
| XYLENES                  | 150                | N/D           | 130       | 20        |

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### Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 05/01/2020 13:39:43

PCR - Agilent AriaMX

| Test         | Test Method Used | Device Used | LOD             | Allowable Criteria | Actual Result | Pass/Fail |
|--------------|------------------|-------------|-----------------|--------------------|---------------|-----------|
| STEC E.COLI* | USP 61/62†       | ARIAMX PCR  | 2 COPIES OF DNA | PRESENCE / ABSENT  | BELOW LOD     | PASS      |
| SALMONELLA*  | USP 61/62†       | ARIAMX PCR  | 5 COPIES OF DNA | PRESENCE / ABSENT  | BELOW LOD     | PASS      |
| ASPERGILLUS  | USP 61/62†       | ARIAMX PCR  | ASP_LOD***      | PRESENCE / ABSENT  | BELOW LOD     | PASS      |

† USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)

\* STEC and Salmonella run as Multiplex

\*\*\* Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA

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### Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030  
GSL SOP 403

Uploaded: 04/28/2020 16:29:01

| Metal        | Action Level (ppb) | Result (ppb) |
|--------------|--------------------|--------------|
| ARSENIC (AS) | 200                | B/LOQ        |
| CADMIUM (CD) | 200                | B/LOQ        |
| MERCURY (HG) | 100                | B/LOQ        |
| LEAD (PB)    | 500                | B/LOQ        |

Lower Limit of Quantitation (LOQ) is 75 ppb

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