Sample ID: 1909BCL0137.0394 Strain: cbd Matrix: Ingestible Type: Tincture

- BioCai

Produced: Collected: Received: 09/25/2019 Completed: 10/01/2019 Batch#: NEHA3.010-0474

Client **CBD FX** Lic.#

19801 Nordhoff Place #107 Chatsworth, CA 91311



#### Summary

| Test              | Date Tested | Result   |
|-------------------|-------------|----------|
| Batch             |             | Pass     |
| Cannabinoids      | 09/25/2019  | Complete |
| Residual Solvents | 09/29/2019  | Pass     |
| Microbials        | 09/30/2019  | Pass     |
| Mycotoxins        | 09/30/2019  | Pass     |
| Pesticides        | 09/30/2019  | Pass     |
| Heavy Metals      | 09/26/2019  | Pass     |
|                   |             |          |

Complete Cannabinoids

#### 7.98 mg/unit

#### **Total THC**

#### 311.30 mg/unit

#### **Total CBD**

### 464.70 mg/unit

**Total Cannabinoids** 

| Analyte   | LOD  | LOQ  | Result   | Result   |     |     |  |
|-----------|------|------|--|--|-----|-----|--|
|           | mg/g | mg/g | mg/unit  | mg/g   | - R | F 2 |  |
| THCa      | 0.12 | 0.36 | 9.10   | 0.91   |     |     |  |
| ∆9-THC    | 0.20 | 0.59 | ND   | ND   |     |     |  |
| V8-THC    | 0.24 | 0.71 | <loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<> | <loq< td=""><td></td><td></td><td></td></loq<> |     |     |  |
| THCV      | 0.16 | 0.50 | ND   | ND   |     |     |  |
| CBDa      | 0.18 | 0.55 | 6.50   | 0.65   |     |     |  |
| CBD       | 0.13 | 0.40 | 305.60   | 30.56  |     |     |  |
| CBDV      | 0.10 | 0.32 | 8.40   | 0.84   |     |     |  |
| CBN       | 0.11 | 0.33 | 44.50  | 4.45   |     |     |  |
| CBGa      | 0.13 | 0.39 | 21.00  | 2.10   |     |     |  |
| CBG       | 0.13 | 0.39 | 64.50  | 6.45   |     |     |  |
| CBC       | 0.11 | 0.39 | 5.10   | 0.51   |     |     |  |
| Total THC |      |      | 7.98   | 0.80   |     |     |  |
| Total CBD |      |      | 311.30   | 31.13  |     |     |  |
| Total     |      |      | 464.70   | 46.47  |     |     |  |

1 Unit = Tincture

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids Test Method: HPLC SOP-101

NT

Not Tested Moisture Content NT

Not Tested Water Activity Not Tested

Foreign Matter

Mohammad Lutfi Lab Director

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Lab Director 10/01/2019

All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). This product has been tested by Biocann Laboratories using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Biocann Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Biocann Laboratories. Moisture Content Method: Ohaus; Water Activity Method: Rotronic;



Sample ID: 1909BCL0137.0394 Strain: cbd Matrix: Ingestible Type: Tincture

Produced: Collected: Received: 09/25/2019 Completed: 10/01/2019 Sample Size: 1 units; Batch: 50,000 units Batch#: NEHA3.010-0474 Client CBD FX Lic.#

19801 Nordhoff Place #107 Chatsworth, CA 91311

**Pesticides Pass** 

| Analyte    | LOD    | LOQ  | Limit | Mass | Status | Analyte         | LOD    | LOQ  | Limit | Mass | Status |
|------------|--------|------|-------|------|--------|-----------------|--------|------|-------|------|--------|
|            | µg/g   | µg/g | μg/g  | μg/g |        |                 | µg/g   | µg/g | μg/g  | μg/g |        |
| Bifenazate | 0.0005 | 0.05 | 5     | ND   | Pass   | Imidacloprid    | 0.0005 | 0.05 | 3     | ND   | Pass   |
| Bifenthrin | 0.0005 | 0.05 | 0.5   | ND   | Pass   | Myclobutanil    | 0.0005 | 0.05 | 9     | ND   | Pass   |
| Cyfluthrin | 0.05   | 0.1  | 1     | ND   | Pass   | Spiromesifen    | 0.005  | 0.05 | 12    | ND   | Pass   |
| Etoxazole  | 0.0005 | 0.05 | 1.5   | ND   | Pass   | Trifloxystrobin | 0.0005 | 0.05 | 30    | ND   | Pass   |
| lmazalil   | 0.005  | 0.05 | 0.005 | ND   | Pass   | •               |        |      |       |      |        |



Date Tested: 09/30/2019

NR = Not Reported; NT = Not Tested; ND = Not Detected; LOQ = Limit of Quantitation; Pesticides Test Method: LC/MS FID SOP-301



Mohammad Lutfi Lab Director

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All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). This product has been tested by Biocann Laboratories using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Biocann Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Biocann Laboratories. Moisture Content Method: Ohaus; Water Activity Method: Rotronic;

Sample ID: 1909BCL0137.0394 Strain: cbd Matrix: Ingestible Type: Tincture Sample Size: 1 units; Batch: 50,000 units Produced: Collected: Received: 09/25/2019 Completed: 10/01/2019 Batch#: NEHA3.010-0474 Client CBD FX Lic. #

19801 Nordhoff Place #107 Chatsworth, CA 91311

Microbials

Analyte Result

CFU/g
Aspergillus
Shiga toxin-producing E. Coli
Salmonella

CFU/g
Not Detected in 1g
Not Detected in 1g
Not Detected in 1g



Date Tested: 09/30/2019
NR = Not Reported; NT = Not Tested; ND = Not Detected; LOQ = Limit of Quantitation; Microbials Test Method: PCR SOP-401



Mohammad Lutfi Lab Director



Sample ID: 1909BCL0137.0394 Strain: cbd Matrix: Ingestible Type: Tincture Sample Size: 1 units; Batch: 50,000 units

Produced: Collected: Received: 09/25/2019 Completed: 10/01/2019 Batch#: NEHA3.010-0474 Client CBD FX Lic. #

19801 Nordhoff Place #107 Chatsworth, CA 91311

| Mycotoxins |       |       |       |       | Pass   |
|------------|-------|-------|-------|-------|--------|
| Analyte    | LOD   | LOQ   | Limit | Units | Status |
|            | µg/kg | µg/kg | µg/kg | ug/kg |        |

| Analyte          | LOD   | LOQ   | LIMIT | Units | Status |
|------------------|-------|-------|-------|-------|--------|
|                  | μg/kg | μg/kg | μg/kg | μg/kg |        |
| B1               | 5     | 20    |       | ND    | Tested |
| B2               | 5     | 20    |       | ND    | Tested |
| G1               | 5     | 20    |       | ND    | Tested |
| G2               | 5     | 20    |       | ND    | Tested |
| Ochratoxin A     | 5     | 20    | 20    | ND    | Pass   |
| Total Aflatoxins | 5     | 20    | 20    | ND    | Pass   |
|                  |       |       |       |       |        |



Date Tested: 09/30/2019

NR = Not Reported; NT = Not Tested; ND = Not Detected; LOQ = Limit of Quantitation; Mycotoxins Test Method: VICAM/WATERS SOP-501







Sample ID: 1909BCL0137.0394 Strain: cbd Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch: 50,000 units

Produced: Collected: Received: 09/25/2019 Completed: 10/01/2019 Batch#: NEHA3.010-0474 Client CBD FX Lic. #

19801 Nordhoff Place #107 Chatsworth, CA 91311

| Residual Solvents |      |      |       |      | Pass   |
|-------------------|------|------|-------|------|--------|
| Analyte           | LOD  | LOQ  | Limit | Mass | Status |
|                   | µg/g | µg/g | µg/g  | μg/g |        |

| Butane  | μg/g<br>6.01 | μg/g<br>18.212 | μg/g<br>5000 | μg/g<br>ND | Pass   |
|---------|--------------|----------------|--------------|------------|--------|
| Ethanol | 3.032        | 9.189          | 5000         | ND<br>ND   | Tested |
| Hexanes | 6.442        | 19.522         | 290          | ND<br>ND   | Pass   |
| Pentane | 5.625        | 12.046         | 5000         | ND         | Pass   |
| Propane | 2.445        | 7.409          | 5000         | ND         | Pass   |



Date Tested: 09/29/2019

NR = Not Reported; NT = Not Tested; ND = Not Detected; LOQ = Limit of Quantitation; Solvents Test Method: GC/MS FID SOP-701







Sample ID: 1909BCL0137.0394 Strain: cbd Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch: 50,000 units

BioCar

Produced: Collected: Received: 09/25/2019 Completed: 10/01/2019 Batch#: NEHA3.010-0474 Client CBD FX Lic. #

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Heavy Metals Pass

| Analyte | LOD     | LOQ     | Limit  | Mass | Status |
|---------|---------|---------|--------|------|--------|
|         | μg/g    | μg/g    | μg/g   | μg/g |        |
| Arsenic | 0.0001  | 0.00035 | 0.0015 | ND   | Pass   |
| Cadmium | 0.00001 | 0.00002 | 0.0005 | ND   | Pass   |
| Lead    | 0.00036 | 0.0011  | 0.0005 | ND   | Pass   |
| Mercury | 0.00001 | 0.00002 | 0.003  | ND   | Pass   |



Date Tested: 09/26/2019

NR = Not Reported; NT = Not Tested; ND = Not Detected; LOQ = Limit of Quantitation; Heavy Metals Test Method: ICPMS SOP-601



Mohammad Lutfi Lab Director

