

# Certificate of Analysis

Order #: FOU200106-010067      Order Date: 2020-01-06      Collection Date: 2019-12-27      Report Date: 2020-01-06

Batch #: 9499  
Sample #: AAAA809  
Specimen Type: CBD/HEMP Derivative Products  
Extracted From: N/A  
Description: EVG.FOH500MOFSOMGO.9499

Initial Gross Weight: 13914mg  
Density: 0.9439mg  
Method: SOP-3



|                      |  |                      |
|----------------------|--|----------------------|
| Potency<br>Tested    | Heavy Metals<br>Passed                 | Mycotoxins<br>Passed |
| Pesticides<br>Passed | Glyphosate, Paraquat, Diquat<br>Tested |                      |



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

|                                  |   |  |
|----------------------------------|---|--|
| <b>CBD Total</b><br>3.960%       | <b>THC Total</b><br>0.125%                | <b>CBG Total</b><br>0.018%                   |
| <b>CBN Total</b><br>Not Detected | <b>Other Cannabinoids Total</b><br>0.104% | <b>Total Detected Cannabinoids</b><br>4.208% |

**Potency - 11 (Tested)**

| Potency - 11 (Tested) |                |       |         |             |                |       |         | (HPLC)           |                |       |         |
|-----------------------|----------------|-------|---------|-------------|----------------|-------|---------|------------------|----------------|-------|---------|
| Analyte               | Result (mg/ml) | (%)   | LOQ (%) | Analyte     | Result (mg/ml) | (%)   | LOQ (%) | Analyte          | Result (mg/ml) | (%)   | LOQ (%) |
| CBC                   | 0.265          | 0.028 | 0.001   | CBD         | 37.218         | 3.943 | 0.001   | CBDA             | 0.185          | 0.020 | 0.001   |
| CBDV                  | 0.518          | 0.055 | 0.001   | CBG         | 0.172          | 0.018 | 0.001   | CBGA             | <LOQ           | 0.001 |         |
| CBN                   | <LOQ           | 0.001 |         | Delta-8-THC | <LOQ           | 0.001 |         | Delta-9-THC      | 1.181          | 0.125 | 0.001   |
| THCA-A                | <LOQ           | 0.001 |         | THCV        | 0.200          | 0.021 | 0.001   | <b>Total CBD</b> | 37.380         | 3.960 | 0.001   |
| <b>Total THC</b>      | 1.181          | 0.125 | 0.001   |             |                |       |         |                  |                |       |         |

\*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation

Xueli Gao      Lab Toxicologist  
Ph.D., DABT

Aixia Sun      Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

721 Cortaro Drive  
Sun City Center, FL - 33573

P: +1 (866) 762-8379  
F: +1 (813) 634-4538

E: [info@acslabcannabis.com](mailto:info@acslabcannabis.com)  
<http://www.acslabcannabis.com>

License No. 800025015  
CLIA No. 10D1094068

# Certificate of Analysis

Order #: FOU200106-010067      Order Date: 2020-01-06      Collection Date: 2019-12-27      Report Date: 2020-01-06

Batch #: 9499  
Sample #: AAAA809  
Specimen Type: CBD/HEMP Derivative Products  
Extracted From: N/A  
Description: EVG.FOH500MOFSOMGO.9499

Initial Gross Weight: 13914mg  
Density: 0.9439mg  
Method: SOP-3



## Heavy Metals (Passed)

(ICP-MS)

| Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte   | Action Level (ppb) | Result (ppb) | LOQ (ppb) |
|--------------|--------------------|--------------|-----------|--------------|--------------------|--------------|-----------|-----------|--------------------|--------------|-----------|
| Arsenic (As) | 1500               | <LOQ         | 100       | Cadmium (Cd) | 500                | <LOQ         | 100       | Lead (Pb) | 500                | <LOQ         | 100       |
| Mercury (Hg) | 3000               | <LOQ         | 100       |              |                    |              |           |           |                    |              |           |

(ppb) = Parts per Billion, (ppb) = (µg/kg), LOQ = Limit of Quantitation

## Mycotoxins (Passed)

(LCMS/MS)

| Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte         | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte      | Action Level (ppb) | Result (ppb) | LOQ (ppb) |
|--------------|--------------------|--------------|-----------|-----------------|--------------------|--------------|-----------|--------------|--------------------|--------------|-----------|
| Aflatoxin B1 |                    | <LOQ         | 6         | Aflatoxin B2    |                    | <LOQ         | 6         | Aflatoxin G1 |                    | <LOQ         | 6         |
| Aflatoxin G2 |                    | <LOQ         | 6         | Aflatoxin Total | 20                 | <LOQ         | 6         | Ochratoxin A | 20                 | <LOQ         | 12        |

(ppb) = Parts per Billion, (ppb) = (µg/kg), LOQ = Limit of Quantitation

Xueli Gao  
Ph.D., DABT

Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Principal Scientist

*This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.*

721 Cortaro Drive  
Sun City Center, FL - 33573

P: +1 (866) 762-8379  
F: +1 (813) 634-4538

E: [info@acslabcannabis.com](mailto:info@acslabcannabis.com)  
<http://www.acslabcannabis.com>

License No. 800025015  
CLIA No. 10D1094068

# Certificate of Analysis

Order #: FOU200106-010067

Order Date: 2020-01-06

Collection Date: 2019-12-27

Report Date: 2020-01-06

Batch #: 9499  
Sample #: AAAA809  
Specimen Type: CBD/HEMP Derivative Products  
Extracted From: N/A  
Description: EVG.FOH500MOFSOMGO.9499

Initial Gross Weight: 13914mg  
Density: 0.9439mg  
Method: SOP-3



## Pesticides (Passed)

(LCMS/MS)

| Analyte          | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte          | Action Level (ppb) | Result (ppb) | LOQ (ppb) | Analyte                 | Action Level (ppb) | Result (ppb) | LOQ (ppb) |
|------------------|--------------------|--------------|-----------|------------------|--------------------|--------------|-----------|-------------------------|--------------------|--------------|-----------|
| Abamectin        | 300                | <LOQ         | 28.23     | Acephate         | 3000               | <LOQ         | 30        | Acequinocyl             | 2000               | <LOQ         | 48        |
| Acetamiprid      | 3000               | <LOQ         | 30        | Aldicarb         | 100                | <LOQ         | 30        | Azoxystrobin            | 3000               | <LOQ         | 10        |
| Bifenazate       | 3000               | <LOQ         | 30        | Bifenthrin       | 500                | <LOQ         | 30        | Chlorfenapyr            | 100                | <LOQ         | 48        |
| Chlorpyrifos     | 100                | <LOQ         | 30        | Clofentezine     | 500                | <LOQ         | 30        | Coumaphos               | 100                | <LOQ         | 30        |
| Cyfluthrin       | 1000               | <LOQ         | 30        | Cypermethrin     | 1000               | <LOQ         | 30        | Daminozide              | 100                | <LOQ         | 30        |
| DDVP(Dichlorvos) | 100                | <LOQ         | 30        | Diazinon         | 200                | <LOQ         | 30        | Dimethoate              | 100                | <LOQ         | 30        |
| Dimethomorph     | 3000               | <LOQ         | 30        | Ethoprop(hos)    | 100                | <LOQ         | 30        | Etofenprox              | 100                | <LOQ         | 30        |
| Etoazole         | 1500               | <LOQ         | 30        | Fenhexamid       | 3000               | <LOQ         | 30        | Fenoxycarb              | 100                | <LOQ         | 30        |
| Fipronil         | 100                | <LOQ         | 30        | Fonicamid        | 2000               | <LOQ         | 30        | Fludioxonil             | 3000               | <LOQ         | 30        |
| Hexythiazox      | 2000               | <LOQ         | 30        | Imazalil         | 100                | <LOQ         | 30        | Imidacloprid            | 3000               | <LOQ         | 30        |
| Kresoxim Methyl  | 1000               | <LOQ         | 30        | Malathion A      | 2000               | <LOQ         | 30        | Metalaxyl               | 3000               | <LOQ         | 10        |
| Methiocarb       | 100                | <LOQ         | 30        | Methomyl         | 100                | <LOQ         | 30        | Mevinphos               | 100                | <LOQ         | 30        |
| Myclobutanil     | 3000               | <LOQ         | 30        | Naled            | 500                | <LOQ         | 30        | Oxamyl                  | 500                | <LOQ         | 30        |
| Paclobutrazol    | 100                | <LOQ         | 30        | Parathion-methyl | 100                | <LOQ         | 48        | Pentachloronitrobenzene | 200                | <LOQ         | 30        |
| Permethrin       | 1000               | <LOQ         | 30        | Phosmet          | 200                | <LOQ         | 30        | Piperonylbutoxide       | 3000               | <LOQ         | 30        |
| Prallethrin      | 400                | <LOQ         | 30        | Propiconazole    | 1000               | <LOQ         | 30        | Propoxur                | 100                | <LOQ         | 30        |
| Pyrethrins       | 1000               | <LOQ         | 30        | Pyridaben        | 3000               | <LOQ         | 30        | Spinetoram              | 3000               | <LOQ         | 30        |
| Spinosyn A       | 3000               | <LOQ         | 30        | Spinosyn D       | 3000               | <LOQ         | 30        | Spiromesifen            | 3000               | <LOQ         | 30        |
| Spirotetramat    | 3000               | <LOQ         | 30        | Spiroxamine      | 100                | <LOQ         | 30        | Tebuconazole            | 1000               | <LOQ         | 30        |
| Thiacloprid      | 100                | <LOQ         | 30        | Thiamethoxam     | 1000               | <LOQ         | 30        | Trifloxystrobin         | 3000               | <LOQ         | 30        |

(ppb) = Parts per Billion, (ppb) = (µg/kg), LOQ = Limit of Quantitation

Xueli Gao  
Ph.D., DABT

Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Principal Scientist

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

721 Cortaro Drive  
Sun City Center, FL - 33573

P: +1 (866) 762-8379  
F: +1 (813) 634-4538

E: info@acslabcannabis.com  
http://www.acslabcannabis.com

License No. 800025015  
CLIA No. 10D1094068

# Certificate of Analysis

Order #: FOU200106-010067      Order Date: 2020-01-06      Collection Date: 2019-12-27      Report Date: 2020-01-06

Batch #: 9499  
Sample #: AAAA809  
Specimen Type: CBD/HEMP Derivative Products  
Extracted From: N/A  
Description: EVG.FOH500MOFSOMGO.9499

Initial Gross Weight: 13914mg  
Density: 0.9439mg  
Method: SOP-3



## Glyphosate, Paraquat, Diquat (Tested)

(LCMS/MS)

| Analyte | Result (ppm) | LOQ (ppm) | Analyte    | Result (ppm) | LOQ (ppm) | Analyte  | Result (ppm) | LOQ (ppm) |
|---------|--------------|-----------|------------|--------------|-----------|----------|--------------|-----------|
| Diquat  | <LOQ         | 24        | Glyphosate | <LOQ         | 24        | Paraquat | <LOQ         | 24        |

(ppm) = Parts per Million, (µg/g), LOQ = Limit of Quantitation

Xueli Gao  
Ph.D., DABT

Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Principal Scientist

*This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.*

721 Cortaro Drive  
Sun City Center, FL - 33573

P: +1 (866) 762-8379  
F: +1 (813) 634-4538

E: [info@acslabcannabis.com](mailto:info@acslabcannabis.com)  
<http://www.acslabcannabis.com>

License No. 800025015  
CLIA No. 10D1094068