



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

**Galaxy Treats**  
13217 Whittier Blvd  
Whittier, CA 90602

Batch # 220317TOWL  
Batch Date: 2022-03-17  
Extracted From: Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Order # GRO220322-040001  
Order Date: 2022-03-22  
Sample # AACP686

Sampling Date: 2022-03-23  
Lab Batch Date: 2022-03-23  
Completion Date: 2022-03-29

Initial Gross Weight: 19.731 g  
Net Weight: 18.831 g

Number of Units: 1  
Net Weight per Unit: 4.500 g



Product Image



Acetic Anhydride  
**Tested**



Potency  
**Tested**



Heavy Metals  
**Passed**



Mycotoxins  
**Passed**



Pesticides  
**Passed**



Residual Solvents  
**Passed**



Listeria  
Monocytogenes  
**Passed**



Pathogenic  
**Passed**

### Potency 21 (LCUV)

Specimen Weight: 1509.200 mg

**Tested**  
(LCUV)

Pieces For Panel: 4

| Analyte               | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/g) | (%)    |
|-----------------------|----------------|----------|---------|---------------|--------|
| Delta-8 THC-O-Acetate | 10.000         | 0.000027 | 0.0003  | 5.7820        | 0.5782 |
| Delta-9 THCO-Acetate  | 10.000         | 0.000077 | 0.0003  | 0.7880        | 0.0788 |
| CBT                   | 10.000         | 0.0002   | 0.0015  | 0.0850        | 0.0085 |
| Delta-8 THC           | 10.000         | 0.000026 | 0.0015  | 0.0340        | 0.0034 |
| THCVA                 | 10.000         | 0.000047 | 0.0015  | <LOQ          |        |
| THCV                  | 10.000         | 0.000007 | 0.0015  | <LOQ          |        |
| THCA-A                | 10.000         | 0.000032 | 0.0015  | <LOQ          |        |
| CBC                   | 10.000         | 0.000018 | 0.0015  | <LOQ          |        |
| Exo-THC               | 10.000         | 0.00023  | 0.0015  | <LOQ          |        |
| CBCA                  | 10.000         | 0.000107 | 0.0015  | <LOQ          |        |
| Delta-8 THCV          | 10.000         | 0.00004  | 0.0015  | <LOQ          |        |
| CBNA                  | 10.000         | 0.000095 | 0.0015  | <LOQ          |        |
| CBN                   | 10.000         | 0.000014 | 0.0015  | <LOQ          |        |
| CBL                   | 10.000         | 0.000035 | 0.0015  | <LOQ          |        |
| CBGA                  | 10.000         | 0.00008  | 0.0015  | <LOQ          |        |
| CBG                   | 10.000         | 0.000248 | 0.0015  | <LOQ          |        |
| CBDVA                 | 10.000         | 0.000014 | 0.0015  | <LOQ          |        |
| CBDV                  | 10.000         | 0.000065 | 0.0015  | <LOQ          |        |
| CBDA                  | 10.000         | 0.00001  | 0.0015  | <LOQ          |        |
| CBD                   | 10.000         | 0.000054 | 0.0015  | <LOQ          |        |
| Delta-9 THC           | 10.000         | 0.000013 | 0.0015  | <LOQ          |        |

### Potency Summary

|                              |  |
|------------------------------|--|
| Total THC<br>None Detected   | Total CBD<br>None Detected               |
| Total CBG<br>None Detected   | Total CBN<br>None Detected               |
| Other Cannabinoids<br>0.669% | Total Cannabinoids<br>30.110mg<br>0.669% |

*Xueli Gao*  
Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

*Aixia Sun*  
Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*Total THCV = THCV + (THCVA \* 0.87), \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Total CBC = CBC + (CBCA \* 0.877), \*Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%



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Test Reg State: Florida

Order # GRO220322-040001  
Order Date: 2022-03-22  
Sample # AACP686

Sampling Date: 2022-03-23  
Lab Batch Date: 2022-03-23  
Completion Date: 2022-03-29

Initial Gross Weight: 19.731 g  
Net Weight: 18.831 g

Number of Units: 1  
Net Weight per Unit: 4.500 g

**Pesticides FL V4**  
Specimen Weight: 193.300 mg  
Dilution Factor: 7.760

| Analyte               | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                 | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------|-----------|--------------------|--------------|-------------------------|-----------|--------------------|--------------|
| Abamectin             | 28.23     | 300                | <LOQ         | Fludioxonil             | 48        | 3000               | <LOQ         |
| Acephate              | 30        | 3000               | <LOQ         | Hexythiazox             | 30        | 2000               | <LOQ         |
| Acequinocyl           | 48        | 2000               | <LOQ         | Imazalil                | 30        | 100                | <LOQ         |
| Acetamiprid           | 30        | 3000               | <LOQ         | Imidacloprid            | 30        | 3000               | <LOQ         |
| Aldicarb              | 30        | 100                | <LOQ         | Kresoxim Methyl         | 30        | 1000               | <LOQ         |
| Azoxystrobin          | 10        | 3000               | <LOQ         | Malathion               | 30        | 2000               | <LOQ         |
| Bifenazate            | 30        | 3000               | <LOQ         | Metalaxyl               | 10        | 3000               | <LOQ         |
| Bifenthrin            | 30        | 500                | <LOQ         | Methiocarb              | 30        | 100                | <LOQ         |
| Boscalid              | 10        | 3000               | <LOQ         | Methomyl                | 30        | 100                | <LOQ         |
| Captan                | 30        | 3000               | <LOQ         | methyl-Parathion        | 10        | 100                | <LOQ         |
| Carbaryl              | 10        | 500                | <LOQ         | Mevinphos               | 10        | 100                | <LOQ         |
| Carbofuran            | 10        | 100                | <LOQ         | Myclobutanil            | 30        | 3000               | <LOQ         |
| Chlorantraniliprole   | 10        | 3000               | <LOQ         | Naled                   | 30        | 500                | <LOQ         |
| Chlordane             | 10        | 100                | <LOQ         | Oxamyl                  | 30        | 500                | <LOQ         |
| Chlorfenapyr          | 30        | 100                | <LOQ         | Paclotubtrazol          | 30        | 100                | <LOQ         |
| Chloromequat Chloride | 10        | 3000               | <LOQ         | Pentachloronitrobenzene | 10        | 200                | <LOQ         |
| Chlorpyrifos          | 30        | 100                | <LOQ         | Permethrin              | 30        | 1000               | <LOQ         |
| Clofentezine          | 30        | 500                | <LOQ         | Phosmet                 | 30        | 200                | <LOQ         |
| Coumaphos             | 48        | 100                | <LOQ         | Piperonylbutoxide       | 30        | 3000               | <LOQ         |
| Cyfluthrin            | 30        | 1000               | <LOQ         | Prallethrin             | 30        | 400                | <LOQ         |
| Cypermethrin          | 30        | 1000               | <LOQ         | Propiconazole           | 30        | 1000               | <LOQ         |
| Daminozide            | 30        | 100                | <LOQ         | Propoxur                | 30        | 100                | <LOQ         |
| Diazinon              | 30        | 200                | <LOQ         | Pyrethrins              | 30        | 1000               | <LOQ         |
| Dichlorvos            | 30        | 100                | <LOQ         | Pyridaben               | 30        | 3000               | <LOQ         |
| Dimethoate            | 30        | 100                | <LOQ         | Spinetoram              | 10        | 3000               | <LOQ         |
| Dimethomorph          | 48        | 3000               | <LOQ         | Spinosad                | 30        | 3000               | <LOQ         |
| Ethoprophos           | 30        | 100                | <LOQ         | Spiromesifen            | 30        | 3000               | <LOQ         |
| Etofenprox            | 30        | 100                | <LOQ         | Spirotetramat           | 30        | 3000               | <LOQ         |
| Etoxazole             | 30        | 1500               | <LOQ         | Spiroxamine             | 30        | 100                | <LOQ         |
| Fenhexamid            | 10        | 3000               | <LOQ         | Tebuconazole            | 30        | 1000               | <LOQ         |
| Fenoxycarb            | 30        | 100                | <LOQ         | Thiacloprid             | 30        | 100                | <LOQ         |
| Fenpyroximate         | 30        | 2000               | <LOQ         | Thiamethoxam            | 30        | 1000               | <LOQ         |
| Fipronil              | 30        | 100                | <LOQ         | Trifloxystrobin         | 30        | 3000               | <LOQ         |
| Fonicamid             | 30        | 2000               | <LOQ         |                         |           |                    |              |

**Passed**  
(LCMS/GCMS)

**Residual Solvents - FL (CBD)**  
Specimen Weight: 9.900 mg  
Dilution Factor: 1.000

| Analyte            | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte            | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|--------------------|--------------|--------------------|-----------|--------------------|--------------|
| 1,1-Dichloroethene | 0.16      | 8                  | <LOQ         | Heptane            | 1.39      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 2.04      | 5                  | <LOQ         | Hexane             | 1.17      | 290                | <LOQ         |
| Acetone            | 0.08      | 5000               | <LOQ         | Isopropyl alcohol  | 1.39      | 500                | <LOQ         |
| Acetonitrile       | 1.17      | 410                | <LOQ         | Methanol           | 0.69      | 3000               | Passed       |
| Benzene            | 0.02      | 2                  | <LOQ         | Methylene chloride | 2.43      | 600                | <LOQ         |
| Butanes            | 2.5       | 2000               | <LOQ         | Pentane            | 2.08      | 5000               | <LOQ         |
| Chloroform         | 0.04      | 60                 | <LOQ         | Propane            | 5.83      | 2100               | <LOQ         |
| Ethanol            | 2.78      | 5000               | <LOQ         | Toluene            | 2.92      | 890                | <LOQ         |
| Ethyl Acetate      | 1.11      | 5000               | <LOQ         | Total Xylenes      | 2.92      | 2170               | <LOQ         |
| Ethyl Ether        | 1.39      | 5000               | <LOQ         | Trichloroethylene  | 0.49      | 80                 | <LOQ         |
| Ethylene Oxide     | 0.1       | 5                  | <LOQ         |                    |           |                    |              |

**Passed**  
(GCMS)

**Mycotoxins**  
Specimen Weight: 193.300 mg  
Dilution Factor: 7.760

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

**Passed**  
(LCMS)

**Heavy Metals**  
Specimen Weight: 255.000 mg  
Dilution Factor: 196

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

**Passed**  
(ICP-MS)

Xueli Gao  
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Lab Toxicologist

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



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Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Order # GRO220322-040001  
Order Date: 2022-03-22  
Sample # AACP686

Sampling Date: 2022-03-23  
Lab Batch Date: 2022-03-23  
Completion Date: 2022-03-29

Initial Gross Weight: 19.731 g  
Net Weight: 18.831 g

Number of Units: 1  
Net Weight per Unit: 4.500 g

## Pathogenic SAE (qPCR)

Specimen Weight: 226.540 mg

**Passed**  
(qPCR)

| Analyte   | Action Level (cfu/g) | Result (cfu/g) | Analyte    | Action Level (cfu/g) | Result (cfu/g) |
|---|----------------------|----------------|------------|----------------------|----------------|
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | 1                    | Absence in 1g  | Salmonella | 1                    | Absence in 1g  |
| E.Coli  | 1                    | Absence in 1g  |            |                      |                |

## Acetic Anhydride

Specimen Weight: 85.600 mg

**Tested**  
(GCMS)

| Analyte          | LOQ (ppm) | Result (ppm) |
|------------------|-----------|--------------|
| Acetic Anhydride | 2.6       | <LOQ         |

## Listeria Monocytogenes

Specimen Weight: 990.400 mg

**Passed**  
(qPCR)

| Analyte                | Action Level (cfu/g) | Result        |
|------------------------|----------------------|---------------|
| Listeria Monocytogenes | 1                    | Absence in 1g |

*Xueli Gao*  
Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

*Aixia Sun*  
Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



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25mg Peach Strawberry  
Sample Matrix:  
CBD/HEMP  
Edibles  
(Ingestion)



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Batch # 220317TOPS  
Batch Date: 2022-03-17  
Extracted From: Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Order # GRO220322-040001  
Order Date: 2022-03-22  
Sample # AACP685

Sampling Date: 2022-03-23  
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Product Image



Acetic Anhydride  
**Tested**



Potency  
**Tested**



Heavy Metals  
**Passed**



Mycotoxins  
**Passed**



Pesticides  
**Passed**



Residual Solvents  
**Passed**



Listeria  
Monocytogenes  
**Passed**



Pathogenic  
**Passed**

### Potency 21 (LCUV)

Specimen Weight: 1535.000 mg

**Tested**  
(LCUV)

Pieces For Panel: 4

| Analyte               | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/g) | (%)    |
|-----------------------|----------------|----------|---------|---------------|--------|
| Delta-8 THC-O-Acetate | 10.000         | 0.000027 | 0.0003  | 5.6700        | 0.5670 |
| Delta-9 THCO-Acetate  | 10.000         | 0.000077 | 0.0003  | 0.3240        | 0.0324 |
| CBT                   | 10.000         | 0.0002   | 0.0015  | 0.1120        | 0.0112 |
| Delta-8 THC           | 10.000         | 0.000026 | 0.0015  | 0.0260        | 0.0026 |
| THCVA                 | 10.000         | 0.000047 | 0.0015  | <LOQ          |        |
| THCV                  | 10.000         | 0.000007 | 0.0015  | <LOQ          |        |
| THCA-A                | 10.000         | 0.000032 | 0.0015  | <LOQ          |        |
| CBC                   | 10.000         | 0.000018 | 0.0015  | <LOQ          |        |
| Exo-THC               | 10.000         | 0.00023  | 0.0015  | <LOQ          |        |
| CBCA                  | 10.000         | 0.000107 | 0.0015  | <LOQ          |        |
| Delta-8 THCV          | 10.000         | 0.00004  | 0.0015  | <LOQ          |        |
| CBNA                  | 10.000         | 0.000095 | 0.0015  | <LOQ          |        |
| CBN                   | 10.000         | 0.000014 | 0.0015  | <LOQ          |        |
| CBL                   | 10.000         | 0.000035 | 0.0015  | <LOQ          |        |
| CBGA                  | 10.000         | 0.00008  | 0.0015  | <LOQ          |        |
| CBG                   | 10.000         | 0.000248 | 0.0015  | <LOQ          |        |
| CBDVA                 | 10.000         | 0.000014 | 0.0015  | <LOQ          |        |
| CBDV                  | 10.000         | 0.000065 | 0.0015  | <LOQ          |        |
| CBDA                  | 10.000         | 0.00001  | 0.0015  | <LOQ          |        |
| CBD                   | 10.000         | 0.000054 | 0.0015  | <LOQ          |        |
| Delta-9 THC           | 10.000         | 0.000013 | 0.0015  | <LOQ          |        |

### Potency Summary

|                            |                            |
|----------------------------|----------------------------|
| Total THC<br>None Detected | Total CBD<br>None Detected |
| Total CBG<br>None Detected | Total CBN<br>None Detected |
| <b>0.613%</b><br>27.590mg  | <b>0.613%</b><br>27.590mg  |

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



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Net Weight: 18.827 g

Number of Units: 1  
Net Weight per Unit: 4.500 g

## Pesticides FL V4

Specimen Weight: 185.770 mg  
Dilution Factor: 8.075

| Analyte               | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                 | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------|-----------|--------------------|--------------|-------------------------|-----------|--------------------|--------------|
| Abamectin             | 28.23     | 300                | <LOQ         | Fludioxonil             | 48        | 3000               | <LOQ         |
| Acephate              | 30        | 3000               | <LOQ         | Hexythiazox             | 30        | 2000               | <LOQ         |
| Acequinocyl           | 48        | 2000               | <LOQ         | Imazalil                | 30        | 100                | <LOQ         |
| Acetaminiprid         | 30        | 3000               | <LOQ         | Imidacloprid            | 30        | 3000               | <LOQ         |
| Aldicarb              | 30        | 100                | <LOQ         | Kresoxim Methyl         | 30        | 1000               | <LOQ         |
| Azoxystrobin          | 10        | 3000               | <LOQ         | Malathion               | 30        | 2000               | <LOQ         |
| Bifenazate            | 30        | 3000               | <LOQ         | Metalaxyl               | 10        | 3000               | <LOQ         |
| Bifenthrin            | 30        | 500                | <LOQ         | Methiocarb              | 30        | 100                | <LOQ         |
| Boscalid              | 10        | 3000               | <LOQ         | Methomyl                | 30        | 100                | <LOQ         |
| Captan                | 30        | 3000               | <LOQ         | methyl-Parathion        | 10        | 100                | <LOQ         |
| Carbaryl              | 10        | 500                | <LOQ         | Mevinphos               | 10        | 100                | <LOQ         |
| Carbofuran            | 10        | 100                | <LOQ         | Myclobutanil            | 30        | 3000               | <LOQ         |
| Chlorantraniliprole   | 10        | 3000               | <LOQ         | Naled                   | 30        | 500                | <LOQ         |
| Chlordane             | 10        | 100                | <LOQ         | Oxamyl                  | 30        | 500                | <LOQ         |
| Chlorfenapyr          | 30        | 100                | <LOQ         | Paclotbutrazol          | 30        | 100                | <LOQ         |
| Chloromequat Chloride | 10        | 3000               | <LOQ         | Pentachloronitrobenzene | 10        | 200                | <LOQ         |
| Chlorpyrifos          | 30        | 100                | <LOQ         | Permethrin              | 30        | 1000               | <LOQ         |
| Clofentezine          | 30        | 500                | <LOQ         | Phosmet                 | 30        | 200                | <LOQ         |
| Coumaphos             | 48        | 100                | <LOQ         | Piperonylbutoxide       | 30        | 3000               | <LOQ         |
| Cyfluthrin            | 30        | 1000               | <LOQ         | Prallethrin             | 30        | 400                | <LOQ         |
| Cypermethrin          | 30        | 1000               | <LOQ         | Propiconazole           | 30        | 1000               | <LOQ         |
| Daminozide            | 30        | 100                | <LOQ         | Propoxur                | 30        | 100                | <LOQ         |
| Diazinon              | 30        | 200                | <LOQ         | Pyrethrins              | 30        | 1000               | <LOQ         |
| Dichlorvos            | 30        | 100                | <LOQ         | Pyridaben               | 30        | 3000               | <LOQ         |
| Dimethoate            | 30        | 100                | <LOQ         | Spinetoram              | 10        | 3000               | <LOQ         |
| Dimethomorph          | 48        | 3000               | <LOQ         | Spinosad                | 30        | 3000               | <LOQ         |
| Ethoprophos           | 30        | 100                | <LOQ         | Spiromesifen            | 30        | 3000               | <LOQ         |
| Etofenprox            | 30        | 100                | <LOQ         | Spirotetramat           | 30        | 3000               | <LOQ         |
| Etoxazole             | 30        | 1500               | <LOQ         | Spiroxamine             | 30        | 100                | <LOQ         |
| Fenhexamid            | 10        | 3000               | <LOQ         | Tebuconazole            | 30        | 1000               | <LOQ         |
| Fenoxycarb            | 30        | 100                | <LOQ         | Thiacloprid             | 30        | 100                | <LOQ         |
| Fenpyroximate         | 30        | 2000               | <LOQ         | Thiamethoxam            | 30        | 1000               | <LOQ         |
| Fipronil              | 30        | 100                | <LOQ         | Trifloxystrobin         | 30        | 3000               | <LOQ         |
| Fonicamid             | 30        | 2000               | <LOQ         |                         |           |                    |              |

## Passed (LCMS/GCMS)

## Residual Solvents - FL (CBD)

Specimen Weight: 13.400 mg  
Dilution Factor: 1.000

| Analyte            | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte            | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|--------------------|--------------|--------------------|-----------|--------------------|--------------|
| 1,1-Dichloroethene | 0.16      | 8                  | <LOQ         | Heptane            | 1.39      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.04      | 5                  | <LOQ         | Hexane             | 1.17      | 290                | <LOQ         |
| Acetone            | 2.08      | 5000               | <LOQ         | Isopropyl alcohol  | 1.39      | 500                | <LOQ         |
| Acetonitrile       | 1.17      | 410                | <LOQ         | Methanol           | 0.69      | 3000               | Passed       |
| Benzene            | 0.02      | 2                  | <LOQ         | Methylene chloride | 2.43      | 600                | <LOQ         |
| Butanes            | 2.5       | 2000               | <LOQ         | Pentane            | 2.08      | 5000               | <LOQ         |
| Chloroform         | 0.04      | 60                 | <LOQ         | Propane            | 5.83      | 2100               | <LOQ         |
| Ethanol            | 2.78      | 5000               | Passed       | Toluene            | 2.92      | 890                | <LOQ         |
| Ethyl Acetate      | 1.11      | 5000               | <LOQ         | Total Xylenes      | 2.92      | 2170               | <LOQ         |
| Ethyl Ether        | 1.39      | 5000               | <LOQ         | Trichloroethylene  | 0.49      | 80                 | <LOQ         |
| Ethylene Oxide     | 0.1       | 5                  | <LOQ         |                    |           |                    |              |

## Passed (GCMS)

## Mycotoxins

Specimen Weight: 185.770 mg  
Dilution Factor: 8.075

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

## Passed (LCMS)

## Heavy Metals

Specimen Weight: 252.700 mg  
Dilution Factor: 197

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

## Passed (ICP-MS)

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*Total THCV = THCV + (THCVA \* 0.87), \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Total CBC = CBC + (CBCA \* 0.877), \*Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBDV + Delta10-THC + Total THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**Galaxy Treats**  
13217 Whittier Blvd  
Whittier, CA 90602

Batch # 220317TOPS  
Batch Date: 2022-03-17  
Extracted From: Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Order # GRO220322-040001  
Order Date: 2022-03-22  
Sample # AACP685

Sampling Date: 2022-03-23  
Lab Batch Date: 2022-03-23  
Completion Date: 2022-03-29

Initial Gross Weight: 19.727 g  
Net Weight: 18.827 g

Number of Units: 1  
Net Weight per Unit: 4.500 g

## Pathogenic SAE (qPCR)

Specimen Weight: 254.510 mg

**Passed**  
(qPCR)

Dilution Factor: 1.000

| Analyte   | Action Level (cfu/g) | Result (cfu/g) | Analyte    | Action Level (cfu/g) | Result (cfu/g) |
|---|----------------------|----------------|------------|----------------------|----------------|
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | 1                    | Absence in 1g  | Salmonella | 1                    | Absence in 1g  |
| E.Coli  | 1                    | Absence in 1g  |            |                      |                |

## Acetic Anhydride

Specimen Weight: 54.900 mg

**Tested**  
(GCMS)

Dilution Factor: 1.000

| Analyte          | LOQ (ppm) | Result (ppm) |
|------------------|-----------|--------------|
| Acetic Anhydride | 2.6       | <LOQ         |

## Listeria Monocytogenes

Specimen Weight: 1028.900 mg

**Passed**  
(qPCR)

Dilution Factor: 1.000

| Analyte                | Action Level (cfu/g) | Result        |
|------------------------|----------------------|---------------|
| Listeria Monocytogenes | 1                    | Absence in 1g |

*Xueli Gao*  
Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

*Aixia Sun*  
Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*Total THCV = THCV + (THCVA \* 0.87), \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Total CBC = CBC + (CBCA \* 0.877), \*Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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