



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



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



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 None Detected | Total CBD None Detected |
| Total CBG None Detected | Total CBN None Detected |
| 0.613% 27.590mg | 0.613% 27.590mg |

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 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 # 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

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 |
| 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: 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)

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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 |

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