



Sunburn Cannabis  
 25540 County Road  
 44A  
 Eustis, FL, 32736  
 Order #: 86501  
 Retail Batch #:  
 5194157977174400



**CERTIFICATE OF ANALYSIS**  
 ISO/IEC: 17025:2017 Accreditation #:  
 103104  
 License #: CMTL-0004

Harvest/Lot ID: 2255 8374 7272 0566

Seed-to-Sale #: 2255 8374 7272 0566

### Order Information

Order #: 86501  
 Order Name: Guava Strawguava 100mg 10pk  
 Live Rosin Chews  
 Retail Batch #: 5194157977174400  
 Received: 04/25/2024 15:13:07  
 Complete: 05/01/2024 12:53:33

### Batch Information

Create Date: 04/22/2024  
 Exp. Date: 04/25/2025  
 Size: 53,145  
 Total Qty.: 1,181  
 Matrix: Gummy  
 Pickup Weight: 315 g

### MMTC Information

Cultivation Facility: Eustis  
 Processing Facility: Eustis  
 Cultivar(s): Strawguava

### COMPLIANCE FOR RETAIL

|   |   |  |
|---|---|--|
| <b>CANNABINOID PROFILE</b><br><b>TESTED</b>                 | <b>LABEL CLAIM</b><br><b>PASS</b>             | <b>MICROBIAL ANALYSIS</b><br><b>PASS</b>   |
| <b>RESIDUAL SOLVENTS</b><br><b>PASS</b>                     | <b>AGRICULTURAL AGENTS</b><br><b>PASS</b>     | <b>HEAVY METAL ANALYSIS</b><br><b>PASS</b> |
| <b>TERPENES</b><br><b>NOT TESTED</b>                        | <b>MOISTURE ANALYSIS</b><br><b>NOT TESTED</b> | <b>WATER ACTIVITY</b><br><b>PASS</b>       |
| <b>FILTH &amp; FOREIGN MATERIAL ANALYSIS</b><br><b>PASS</b> | <b>HOMOGENEITY ANALYSIS</b><br><b>PASS</b>    | <b>MYCOTOXIN ANALYSIS</b><br><b>PASS</b>   |



**0.2441 %**  
Total THC

**0.0000 %**  
Total CBD

**0.2622 %**  
Total Cannabinoids

**Diana Asensio, M.S.**

Lab Director



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**Sample Prep**

Tech: 3393  
SOP: 418  
Batch Number: 62740  
Batch Date: 04/25/2024 13:16:43

**Sample Analysis**

Date/Time: 04/26/2024 17:52:38  
Tech: 3445  
SOP: 417  
Final Weight: 1.0328 g  
Volume: 10 ml

**THC Label Claim**  
**100.000 mg**

**CANNABINOID PROFILE**  
HPLC-DAD **TESTED**

|                                       |   |   |
|---------------------------------------|---|---|
| <b>0.2441 %</b><br>Total THC          | <b>11.253 mg</b><br>THC Per Unit          | <b>112.530 mg</b><br>THC Per Pkg          |
| <b>&lt;LOQ</b><br>Total CBD           | <b>&lt;LOQ</b><br>CBD Per Unit            | <b>&lt;LOQ</b><br>CBD Per Pkg             |
| <b>0.2622 %</b><br>Total Cannabinoids | <b>12.087 mg</b><br>Cannabinoids Per Unit | <b>120.874 mg</b><br>Cannabinoids Per Pkg |

**Cannabinoid Potency**

| ANALYTE | LOD/LOQ (mg/g) | DIL. | WEIGHT % | MG/G  | MG/UNIT | MG/PACKAGE | LABEL CLAIM (mg) | % LABEL VAR. |
|---------|----------------|------|----------|-------|---------|------------|------------------|--------------|
| CBC     | 0.004/0.013    | 1    | 0.0030   | 0.030 | 0.138   | 1.383      | --               | --           |
| CBD     | 0.004/0.013    | 1    | <LOQ     | <LOQ  | <LOQ    | <LOQ       | --               | --           |
| CBDA    | 0.004/0.013    | 1    | ND       | ND    | ND      | ND         | --               | --           |
| CBDV    | 0.004/0.013    | 1    | ND       | ND    | ND      | ND         | --               | --           |
| CBG     | 0.004/0.013    | 1    | 0.0133   | 0.133 | 0.613   | 6.131      | --               | --           |
| CBGA    | 0.004/0.013    | 1    | ND       | ND    | ND      | ND         | --               | --           |
| CBN     | 0.004/0.013    | 1    | ND       | ND    | ND      | ND         | --               | --           |
| d8-THC  | 0.004/0.013    | 1    | ND       | ND    | ND      | ND         | --               | --           |
| d9-THC  | 0.004/0.013    | 1    | 0.2441   | 2.441 | 11.253  | 112.530    | 100              | 12.5         |
| THCA    | 0.004/0.013    | 1    | ND       | ND    | ND      | ND         | --               | --           |
| THCV    | 0.004/0.013    | 1    | 0.0018   | 0.018 | 0.083   | 0.830      | --               | --           |

**Additional Cannabinoids**

| ANALYTE | LOD/LOQ (mg/g) | DIL. | WEIGHT % | MG/G | MG/UNIT | MG/PACKAGE | LABEL CLAIM (mg) | % LABEL VAR. |
|---------|----------------|------|----------|------|---------|------------|------------------|--------------|
| CBDVA   | 0.004/0.013    | 1    | ND       | ND   | ND      | ND         | --               | --           |
| CBL     | 0.004/0.013    | 1    | ND       | ND   | ND      | ND         | --               | --           |
| CBT     | 0.004/0.013    | 1    | ND       | ND   | ND      | ND         | --               | --           |
| d10-THC | 0.004/0.013    | 1    | ND       | ND   | ND      | ND         | --               | --           |
| d9-THCP | 0.004/0.013    | 1    | ND       | ND   | ND      | ND         | --               | --           |
| exo-THC | 0.004/0.013    | 1    | ND       | ND   | ND      | ND         | --               | --           |

mg/unit = 4.61 (g) per unit x cannabinoid concentration (mg/g)  
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

| CANNABINOID TOTALS | WEIGHT % | MG/G  | MG/UNIT | MG/PACKAGE |
|--------------------|----------|-------|---------|------------|
| Total THC          | 0.2441   | 2.441 | 11.253  | 112.530    |
| Total CBD          | <LOQ     | <LOQ  | <LOQ    | <LOQ       |
| Total Cannabinoids | 0.2622   | 2.622 | 12.087  | 120.874    |

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### Agricultural Agents

GC-MS/MS

**PASS**

#### Sample Prep

Tech: 4090  
 SOP: 402  
 Batch Number: 62751  
 Batch Date: 04/28/2024 11:30:51

#### Sample Analysis

Date/Time: 04/30/2024 12:02:49  
 Tech: 2816  
 SOP: 402  
 Final Weight: 0.5173 g  
 Volume: 10 ml

| ANALYTE                 | LOD/LOQ (ppm) | DIL. | ACTION LEVEL (ppm) | RESULTS (ppm) |
|-------------------------|---------------|------|--------------------|---------------|
| Captan                  | 0.07/0.1      | 1    | 3                  | ND            |
| Chlordane               | 0.01/0.1      | 1    | 0.1                | ND            |
| Chlorfenapyr            | 0.01/0.1      | 1    | 0.1                | ND            |
| Coumaphos               | 0.01/0.1      | 1    | 0.1                | ND            |
| Cyfluthrin              | 0.01/0.1      | 1    | 1                  | ND            |
| Cypermethrin            | 0.01/0.1      | 1    | 1                  | ND            |
| Methyl parathion        | 0.01/0.1      | 1    | 0.1                | ND            |
| Pentachloronitrobenzene | 0.01/0.1      | 1    | 0.2                | ND            |

### MYCOTOXIN ANALYSIS

LC-MS/MS

**PASS**

#### Sample Prep

Tech: 3445  
 SOP: 432  
 Batch Number: 62752  
 Batch Date: 04/28/2024 11:34:21

#### Sample Analysis

Date/Time: 04/29/2024 18:22:11  
 Tech: 3445  
 SOP: 424  
 Final Weight: 0.1027 g  
 Volume: 2.5 ml

| ANALYTE      | LOD/LOQ (ppb) | DIL. | ACTION LEVEL (ppb) | RESULTS (ppb) |
|--------------|---------------|------|--------------------|---------------|
| Aflatoxin B1 | 2/10          | 1    | 20                 | ND            |
| Aflatoxin B2 | 2/10          | 1    | 20                 | ND            |
| Aflatoxin G1 | 2/10          | 1    | 20                 | ND            |
| Aflatoxin G2 | 2/5           | 1    | 20                 | ND            |
| Ochratoxin A | 2/10          | 1    | 20                 | ND            |

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**Agricultural Agents**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 3445  
 SOP: 432  
 Batch Number: 62752  
 Batch Date: 04/28/2024 11:34:21

**Sample Analysis**

Date/Time: 04/29/2024 18:22:11  
 Tech: 3445  
 SOP: 424  
 Final Weight: 0.1027 g  
 Volume: 2.5 ml

| ANALYTE               | LOD/LOQ (ppm) | DIL. | ACTION LEVEL (ppm) | RESULTS (ppm) | ANALYTE            | LOD/LOQ (ppm) | DIL. | ACTION LIMIT (ppm) | RESULTS (ppm) |
|-----------------------|---------------|------|--------------------|---------------|--------------------|---------------|------|--------------------|---------------|
| Abamectin B1a         | 0.002/0.035   | 1    | 0.3                | ND            | Imazalil           | 0.002/0.01    | 1    | 0.1                | ND            |
| Acephate              | 0.002/0.04    | 1    | 3                  | ND            | Imidacloprid       | 0.002/0.002   | 1    | 3                  | ND            |
| Acequinocyl           | 0.002/0.002   | 1    | 2                  | ND            | Kresoxim-methyl    | 0.002/0.002   | 1    | 1                  | ND            |
| Acetamiprid           | 0.002/0.002   | 1    | 3                  | ND            | Malathion          | 0.01/0.04     | 1    | 2                  | ND            |
| Aldicarb              | 0.002/0.01    | 1    | 0.1                | ND            | Metalaxyl          | 0.002/0.004   | 1    | 3                  | ND            |
| Azoxystrobin          | 0.002/0.04    | 1    | 3                  | ND            | Methiocarb         | 0.002/0.01    | 1    | 0.1                | ND            |
| Bifenazate            | 0.002/0.002   | 1    | 3                  | ND            | Methomyl           | 0.002/0.002   | 1    | 0.1                | ND            |
| Bifenthrin            | 0.002/0.002   | 1    | 0.5                | ND            | Mevinphos          | 0.009/0.036   | 1    | 0.1                | ND            |
| Boscalid              | 0.01/0.05     | 1    | 3                  | ND            | Myclobutanil       | 0.002/0.04    | 1    | 3                  | ND            |
| Carbaryl              | 0.002/0.004   | 1    | 0.5                | ND            | Naled              | 0.002/0.01    | 1    | 0.5                | ND            |
| Carbofuran            | 0.002/0.01    | 1    | 0.1                | ND            | Oxamyl             | 0.002/0.002   | 1    | 0.5                | ND            |
| Chlorantraniliprole   | 0.002/0.01    | 1    | 3                  | ND            | Paclobutrazol      | 0.002/0.004   | 1    | 0.1                | ND            |
| Chloromequat chloride | 0.002/0.004   | 1    | 3                  | ND            | Permethrins        | 0.002/0.01    | 1    | 1                  | ND            |
| Chlorpyrifos          | 0.002/0.01    | 1    | 0.1                | ND            | Phosmet            | 0.002/0.002   | 1    | 0.2                | ND            |
| Clofentezine          | 0.002/0.002   | 1    | 0.5                | ND            | Piperonyl Butoxide | 0.002/0.002   | 1    | 3                  | ND            |
| Daminozide            | 0.01/0.04     | 1    | 0.1                | ND            | Prallethrin        | 0.002/0.01    | 1    | 0.4                | ND            |
| Diazinon              | 0.002/0.01    | 1    | 0.2                | ND            | Propiconazole      | 0.002/0.04    | 1    | 1                  | ND            |
| Dichlorvos            | 0.002/0.04    | 1    | 0.1                | ND            | Propoxur           | 0.002/0.01    | 1    | 0.1                | ND            |
| Dimethoate            | 0.002/0.002   | 1    | 0.1                | ND            | Pyrethrins         | 0.001/0.013   | 1    | 1                  | ND            |
| Dimethomorph          | 0.001/0.002   | 1    | 3                  | ND            | Pyridaben          | 0.002/0.002   | 1    | 3                  | ND            |
| Ethoprophos           | 0.002/0.01    | 1    | 0.1                | ND            | Spinetoram         | 0.001/0.003   | 1    | 3                  | ND            |
| Etofenprox            | 0.002/0.002   | 1    | 0.1                | ND            | Spinosad           | 0.001/0.001   | 1    | 3                  | ND            |
| Etoxazole             | 0.002/0.002   | 1    | 1.5                | ND            | Spiromesifen       | 0.002/0.002   | 1    | 3                  | ND            |
| Fenhexamid            | 0.01/0.04     | 1    | 3                  | ND            | Spirotetramat      | 0.002/0.01    | 1    | 3                  | ND            |
| Fenoxycarb            | 0.002/0.004   | 1    | 0.1                | ND            | Spiroxamine        | 0.002/0.04    | 1    | 0.1                | ND            |
| Fenpyroximate         | 0.002/0.002   | 1    | 2                  | ND            | Tebuconazole       | 0.01/0.04     | 1    | 1                  | ND            |
| Fipronil              | 0.002/0.004   | 1    | 0.1                | ND            | Thiacloprid        | 0.002/0.002   | 1    | 0.1                | ND            |
| Fonicamid             | 0.002/0.01    | 1    | 2                  | ND            | Thiamethoxam       | 0.002/0.01    | 1    | 1                  | ND            |
| Fludioxonil           | 0.002/0.004   | 1    | 3                  | ND            | Trifloxystrobin    | 0.002/0.002   | 1    | 3                  | ND            |
| Hexythiazox           | 0.002/0.004   | 1    | 2                  | ND            |                    |               |      |                    |               |

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License #: CMTL-0004

### RESIDUAL SOLVENTS

HS-GC-MS

**PASS**

### Sample Prep

Tech: 2816  
SOP: 405  
Batch Number: 62759  
Batch Date: 04/30/2024 09:45:26

### Sample Analysis

Date/Time: 05/01/2024 12:45:38  
Tech: 2816  
SOP: 405  
Final Weight: 0.0519 g  
Volume: 1 ml

| ANALYTE            | LOD/LOQ (ppm) | DIL. | ACTION LIMIT (ppm) | RESULTS (ppm) | ANALYTE            | LOD/LOQ (ppm) | DIL. | ACTION LIMIT (ppm) | RESULTS (ppm) |
|--------------------|---------------|------|--------------------|---------------|--------------------|---------------|------|--------------------|---------------|
| 1,1-Dichloroethene | 0.6/0.63      | 1    | 8                  | ND            | Heptane            | 6/140         | 1    | 5000               | ND            |
| 1,2-Dichloroethane | 0.012/0.12    | 1    | 2                  | ND            | Hexanes            | 0.06/18       | 1    | 250                | ND            |
| Acetone            | 9/140         | 1    | 750                | ND            | Isopropyl alcohol  | 3/140         | 1    | 500                | ND            |
| Acetonitrile       | 0.72/25       | 1    | 60                 | <LOQ          | Methanol           | 6/100         | 1    | 250                | <LOQ          |
| Benzene            | 0.06/1        | 1    | 1                  | ND            | Methylene chloride | 1.5/1.5       | 1    | 125                | ND            |
| Butane             | 48/50         | 1    | 5000               | ND            | Pentane            | 9/140         | 1    | 750                | ND            |
| Chloroform         | 0.2/1         | 1    | 2                  | ND            | Propane            | 30/30         | 1    | 5000               | ND            |
| Ethanol            | 12/140        | 1    | 5000               | <LOQ          | Toluene            | 0.9/53        | 1    | 150                | ND            |
| Ethyl acetate      | 2.4/140       | 1    | 400                | ND            | Total xylenes      | 1.8/130       | 1    | 150                | ND            |
| Ethyl ether        | 6/140         | 1    | 500                | ND            | Trichloroethylene  | 0.3/1         | 1    | 25                 | ND            |
| Ethylene oxide     | 0.6/2         | 1    | 5                  | ND            |                    |               |      |                    |               |

### HEAVY METAL ANALYSIS

ICP-MS

**PASS**

### Sample Prep

Tech: 2816  
SOP: 428  
Batch Number: 62747  
Batch Date: 04/26/2024 13:27:42

### Sample Analysis

Date/Time: 04/29/2024 10:20:15  
Tech: 3445  
SOP: 428  
Final Weight: 0.2669 g  
Volume: 60 ml

| ANALYTE | LOD/LOQ (ppb) | DIL. | ACTION LIMIT (ppb) | RESULTS (ppb) |
|---------|---------------|------|--------------------|---------------|
| Arsenic | 20/75         | 1    | 1500               | ND            |
| Cadmium | 20/75         | 1    | 500                | ND            |
| Lead    | 20/75         | 1    | 500                | ND            |
| Mercury | 20/75         | 1    | 3000               | ND            |

### FILTH & FOREIGN MATERIAL ANALYSIS

Result: **PASS**

### Sample Prep and Analysis

Date/Time: 04/26/2024 18:31:17  
Tech: 4090  
SOP: 409  
Final Weight: 64.0 g

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**MICROBIAL ANALYSIS**

**PASS**

**Sample Prep**

Tech: 3393  
 SOP: 406

Batch Number: 62743  
 Batch Date: 04/25/2024 15:33:11

Date/Time: 04/28/2024 13:25:33  
 Tech: 4302  
 SOP: 406

**Sample Analysis**

Final Weight: 1.0253 g

| ANALYTE              | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|----------------------|-------------|--------------------|---------------|-----------|
| Total yeast and mold | qPCR        | < 100,000 CFU/g    | NOT DETECTED  | PASS      |

**Sample Prep**

Tech: 3393  
 SOP: 406

Batch Number: 62744  
 Batch Date: 04/25/2024 15:33:25

Date/Time: 04/29/2024 14:44:51  
 Tech: 4302  
 SOP: 406

**Sample Analysis**

Final Weight: 1.0299 g

| ANALYTE      | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|--------------|-------------|--------------------|---------------|-----------|
| Salmonella   | qPCR        | < 1 CFU/g          | NOT DETECTED  | PASS      |
| STEC e. coli | qPCR        | < 1 CFU/g          | NOT DETECTED  | PASS      |

**Sample Prep**

Tech: 3393  
 SOP: 406

Batch Number: 62744  
 Batch Date: 04/25/2024 15:33:25

Date/Time: 04/29/2024 14:44:51  
 Tech: 4302  
 SOP: 406

**Sample Analysis**

Final Weight: 1.0299 g

| ANALYTE               | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|-----------------------|-------------|--------------------|---------------|-----------|
| Aspergillus flavus    | qPCR        | < 1 CFU/g          | NOT DETECTED  | PASS      |
| Aspergillus fumigatus | qPCR        | < 1 CFU/g          | NOT DETECTED  | PASS      |
| Aspergillus niger     | qPCR        | < 1 CFU/g          | NOT DETECTED  | PASS      |
| Aspergillus terreus   | qPCR        | < 1 CFU/g          | NOT DETECTED  | PASS      |

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**TOTAL CONTAMINANT  
 LOAD (TCL)\***

PASS

Heavy Metals: ND ppm  
 Agricultural Agents: ND ppm  
 Total: ND ppm

\* Present above the LOD but below the acceptable limit

**WATER ACTIVITY**

Water Activity Meter  
**Water:** 0.615 Aw

**Sample Prep and Analysis**

**Date/Time:** 04/26/2024 18:31:17  
**Tech:** 4090  
**SOP:** 407  
**Final Weight:** 1.0599 g

**HOMOGENEITY ANALYSIS**

**Uploaded:** 04/25/2024 10:47:19 **PASS**

**Sample Prep**

**Tech:** 4302  
**SOP:** 418  
**Batch Number:** 62741  
**Batch Date:** 04/25/2024  
 14:24:33

**Sample Analysis**

**Date/Time:** 04/29/2024  
 12:29:24  
**Tech:** 3445  
**SOP:** 417  
**Final Weight:** 1.0547 g  
**Volume:** 40 mL

| HOMOGENEITY TEST               | ACTION LEVEL (%) | RESULTS (%) | PASS / FAIL    |
|--------------------------------|------------------|-------------|----------------|
| THC PERCENT STANDARD DEVIATION | 25               | 2.6         | PASS           |
| CBD PERCENT STANDARD DEVIATION | 25               | N/A         | NOT APPLICABLE |

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