



**Customer:** Green Roads  
**Address:** 601 Fairway Dr  
Deerfield, FL 33441  
**Sample ID:** Strawberry Sunset Gummies Lot#: KN116179  
**Matrix:** Edible  
**Labnumber:** 23A0056-05 **Total mass or volume per unit (g or mL):** 3.752

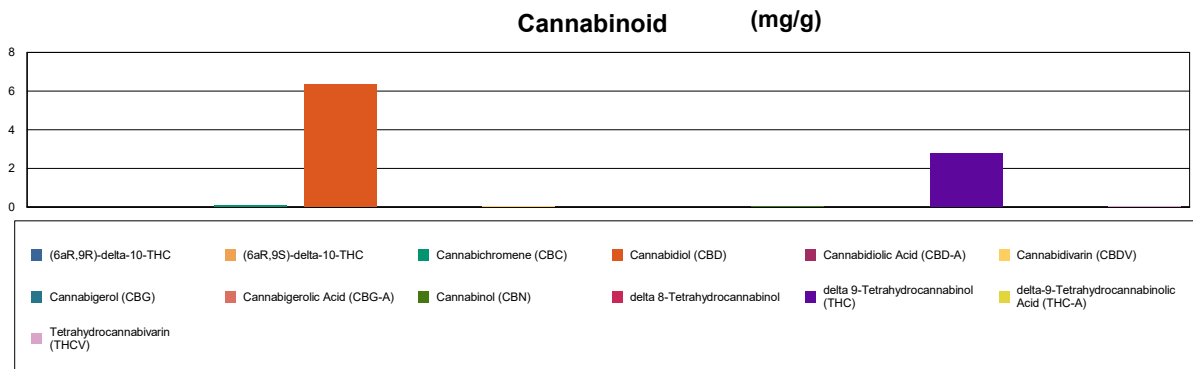
## Cannabinoid Profile

**Test Conditions:** 19°C  
**Extraction Technician:** SH  
**Analytical Chemist:** CB

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 1/13/2023          | 1/16/2023        |

| Cannabinoids (HPLC)                           | Results    |          |             |          |
|---|------------|----------|-------------|----------|
|   | LOD (mg/g) | %        | mg/g        | mg/Gummy |
| Cannabidiol (CBD)                             |            | 0.63     | 6.33        | 23.8     |
| Tetrahydrocannabivarin (THCV)                 |            | 0.003    | 0.034       | 0.128    |
| Cannabinol (CBN)                              |            | 0.003    | 0.031       | 0.116    |
| Cannabichromene (CBC)                         |            | 0.01     | 0.104       | 0.391    |
| delta 9-Tetrahydrocannabinol (THC)            |            | 0.28     | 2.77        | 10.4     |
| delta-9-Tetrahydrocannabinolic Acid (THC-A)   | <0.060     |          |             |          |
| delta 8-Tetrahydrocannabinol                  | <0.060     |          |             |          |
| (6aR,9S)-delta-10-THC                         | <0.060     |          |             |          |
| (6aR,9R)-delta-10-THC                         | <0.060     |          |             |          |
| <b>Cannabinoids Total</b>                     |            | <b>%</b> | <b>mg/g</b> |          |
| Max Active THC (delta-9-tetrahydrocannabinol) |            | 0.28     | 2.77        |          |
| Max Active CBD                                |            | 0.63     | 6.33        |          |
| Total Cannabinoids                            |            | 0.93     | 9.31        |          |

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 3% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.  
Blank results indicate the compound was below the limit of detection.



**Gary Brook - Laboratory Director - 1/27/2023**

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## Residual Solvents Profile

Test Conditions: 17°C  
 Extraction Technician: SH  
 Analytical Chemist: CB

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 1/17/2023          | 1/17/2023        |

| Residual Solvents (GC/MS) | Results |
|---------------------------|---------|
|                           | ug/g    |
| Propane                   | <42.4   |
| Isobutane                 | <42.4   |
| Methanol                  | <42.4   |
| Butane                    | <42.4   |
| Isopropanol               | <42.4   |
| Ethanol                   | <42.4   |
| 2-Methyl Butane           | <42.4   |
| Acetonitrile              | <42.4   |
| Acetone                   | <42.4   |
| n-Pentane                 | <42.4   |
| n-Hexane                  | <21.2   |
| Tetrahydrofuran           | <42.4   |
| Benzene                   | <0.424  |
| n-Heptane                 | <42.4   |
| Toluene                   | <42.4   |
| Ethylbenzene              | <42.4   |
| m+p Xylene                | <42.4   |
| o-Xylene                  | <42.4   |

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## Pesticide Profile

Test Conditions: °C  
Extraction Technician: EGP  
Analytical Chemist: SPS

| Extraction Date(s) | Analysis Date(s) |
|--------------------|------------------|
| 1/25/2023          | 1/26/2023        |

| Pesticides (LC/MS/MS) | Results | LOD   | Pesticides (LC/MS/MS) | Results | LOD   |
|-----------------------|---------|-------|-----------------------|---------|-------|
|                       | ppm     | ppm   |                       | ppm     | ppm   |
| Acephate              |         | 0.194 | Acequinocyl           |         | 0.972 |
| Acetamiprid           |         | 0.097 | Aldicarb              |         | 0.194 |
| Azoxystrobin          |         | 0.097 | Bifenthrin            |         | 0.097 |
| Boscalid              |         | 0.194 | Carbaryl              |         | 0.097 |
| Carbofuran            |         | 0.097 | Chlorpyrifos          |         | 0.097 |
| Diazinon              |         | 0.097 | Dimethoate            |         | 0.097 |
| Ethoprophos           |         | 0.097 | Etofenprox            |         | 0.194 |
| Etoxazole             |         | 0.097 | Fenoxycarb            |         | 0.097 |
| Fenpyroximate E       |         | 0.194 | Fonicamid             |         | 0.486 |
| Fludioxonil           |         | 0.194 | Hexythiazox           |         | 0.486 |
| Imazalil              |         | 0.097 | Imidacloprid          |         | 0.194 |
| Kresoxim-methyl       |         | 0.194 | Malathion             |         | 0.097 |
| Metalaxyl             |         | 0.097 | Methiocarb            |         | 0.097 |
| Methomyl              |         | 0.194 | Myclobutanil          |         | 0.097 |
| Naled                 |         | 0.243 | Oxamyl                |         | 0.486 |
| Piperonyl butoxide    |         | 0.972 | Propiconazole         |         | 0.194 |
| Propoxure             |         | 0.097 | Spiromesifen          |         | 0.097 |
| Spirotetramat         |         | 0.097 | Spiroxamine           |         | 0.194 |
| Tebuconazole          |         | 0.194 | Thiacloprid           |         | 0.097 |
| Thiamethoxam          |         | 0.097 | Trifloxystrobin       |         | 0.097 |
| Abamectin             |         | 0.243 | Bifenazate            |         | 0.097 |
| Chlorantraniliprole   |         | 0.097 | Clofentezine          |         | 0.097 |
| Cyfluthrin            |         | 0.972 | Cypermethrin          |         | 0.486 |
| Daminozide            |         | 0.486 | DDVP (Dichlorvos)     |         | 0.049 |
| Fipronil              |         | 0.194 | Paclobutrazol         |         | 0.194 |
| Permethrins           |         | 0.097 | Phosmet               |         | 0.097 |
| Prallethrin           |         | 0.097 | Pyrethrins            |         | 0.486 |
| Pyridaben             |         | 0.097 | Spinosad              |         | 0.097 |
| Chlorfenapyr          |         | 0.972 |                       |         |       |

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## Metals Profile

**Test Conditions:** °C

**Extraction Technician:** EGP

**Analytical Chemist:** ZEN

**Extraction Date(s)**

1/26/2023

**Analysis Date(s)**

1/26/2023

| Metals (ICP/MS) | Method Code | Results | Units |
|-----------------|-------------|---------|-------|
| Arsenic         | ICPMS       | <0.101  | ppm   |
| Cadmium         | ICPMS       | <0.101  | ppm   |
| Lead            | ICPMS       | <0.253  | ppm   |
| Mercury         | ICPMS       | <0.101  | ppm   |

Limits for metals vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits.



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## Microbial Profile

Test Conditions: °C

Extraction Technician: EGP

Analytical Chemist: ATF

Extraction  
Date(s)

Analysis  
Date(s)

1/23/2023

1/26/2023

| Microbials     | Method Code | Results      | Units    |
|----------------|-------------|--------------|----------|
| Salmonella     | PCR         | Not Detected | per gram |
| Total Coliform | PetriFilms  | <10.0        | cfu/g    |
| Aspergillus    | PCR         | Not Detected | per gram |
| E. coli        | PetriFilms  | <10.0        | cfu/g    |
| Yeast          | PetriFilms  | <10.0        | cfu/g    |
| Mold           | PetriFilms  | <10.0        | cfu/g    |

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