



# Green Leaf Lab®

251 Lathrop Way Suites D&E Sacramento, CA 95815  
916-924-5227 / [www.greenleaflabs.com](http://www.greenleaflabs.com)  
License#: C8-0000078-LIC

## Regulatory Compliance Testing (16 CCR)

### Distributor

Green Vibe Inc  
3060 Hilltop Rd., Moss Landing CA 95039  
C11-0001913-LIC

### Cultivator/Manufacturer

Green Vibe Inc  
20220 Spence Road  
Salinas, CA. 93908  
CCL22-0001647



### BU - Bulk Trimmed Flower - Orange Cookies

Test RFID: 1A40603000679D1000010344

Source RFID: 1A40603000679D1000010343

Lab Sample ID: S5H0034-02

Sampling Method/SOP: SH-001

Source Batch ID: 508GV8216OCO-B1

Matrix: Flower

Batch Size: 22537 g

Sample Size: 80 g

Date Sampled: 08/04/25

Date Received: 08/05/25

Harvest/Processing Date: na

Product Density: na

### Results at a Glance

Overall Batch : PASS

Cannabinoids : PASS

Pesticides : PASS

Water Activity : PASS

Moisture Content : PASS

Microbials : PASS

Metals : PASS

Foreign Material : PASS

Mycotoxins : PASS

Alexander Aguilar  
Scientist I - 8/11/2025



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Harvest/Processing Date: na

Product Density: na

## Potency Analysis by HPLC

Date/Time Extracted: 08/05/25 08:35

Analysis Method/SOP: C-003

Date/Time Analyzed: 08/05/25 18:09

| Cannabinoids        | LOD<br>mg/g | LOQ<br>mg/g | %     | mg/g  |
|---------------------|-------------|-------------|-------|-------|
| Total THC           | 0.19        | 0.57        | 31.82 | 318.2 |
| Total CBD           | 0.21        | 0.65        | ND    | ND    |
| THCA                | 0.19        | 0.57        | 34.60 | 346   |
| delta 9-THC         | 0.14        | 0.43        | 1.474 | 14.74 |
| delta 8-THC         | 0.19        | 0.57        | ND    | ND    |
| THCV                | 0.02        | 0.72        | ND    | ND    |
| CBD                 | 0.21        | 0.65        | ND    | ND    |
| CBDA                | 0.11        | 2.47        | ND    | ND    |
| CBN                 | 0.13        | 0.39        | ND    | ND    |
| CBG                 | 0.19        | 0.59        | ND    | ND    |
| CBC                 | 0.11        | 0.32        | ND    | ND    |
| Total Cannabinoids  | 0.21        | 0.57        | 31.82 | 318.2 |
| Sum of Cannabinoids | 0.21        | 0.57        | 36.07 | 360.7 |

## Water Activity by Aqua Lab

Date/Time Extracted: 08/05/25 11:04

Analysis Method/SOP: WA-001

Date/Time Analyzed: 08/05/25 11:04

Water Activity: 0.526 AW at 24°C

## Moisture by Moisture Balance

Date/Time Extracted: 08/05/25 11:05

Analysis Method/SOP: MC-001

Date/Time Analyzed: 08/05/25 11:05

Moisture: 16.2 %

Potency Results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA \* 0.877)

Total CBD = CBD + (CBDA \* 0.877)

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Sampling Method/SOP: SH-001

Source Batch ID: 508GV8216OCO-B1

Matrix: Flower

Batch Size: 22537 g

Sample Size: 80 g

Date Sampled: 08/04/25

Date Received: 08/05/25

Harvest/Processing Date: na

Product Density: na

## Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 08/05/25 08:26

Date/Time GC Analyzed: 08/09/25 02:26

Analysis Method/SOP: RP-001

Date/Time LC Analyzed: 08/07/25 12:27

| Analyte                 | Result | Action Level | LOD   | LOQ   | Units | Analyte            | Result | Action Level | LOD   | LOQ   | Units |
|-------------------------|--------|--------------|-------|-------|-------|--------------------|--------|--------------|-------|-------|-------|
| Abamectin               | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Acephate           | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Acequinocyl             | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Acetamiprid        | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Aldicarb                | ND     | 0.05         | 0.060 | 0.080 | ug/g  | Azoxystrobin       | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Bifenazate              | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Bifenthrin         | ND     | 3            | 0.060 | 0.080 | ug/g  |
| Boscalid                | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Captan             | ND     | 0.7          | 0.500 | 0.500 | ug/g  |
| Carbaryl                | ND     | 0.5          | 0.060 | 0.080 | ug/g  | Carbofuran         | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Chlorantraniliprole     | ND     | 10           | 0.060 | 0.080 | ug/g  | Chlordane          | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Chlorfenapyr            | ND     | 0.05         | 0.060 | 0.080 | ug/g  | Chlorpyrifos       | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Clofentezine            | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Coumaphos          | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Cyfluthrin              | ND     | 2            | 0.250 | 0.700 | ug/g  | Cypermethrin       | ND     | 1            | 0.250 | 0.500 | ug/g  |
| Daminozide              | ND     | 0.05         | 0.060 | 0.080 | ug/g  | DDVP (Dichlorvos)  | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Diazinon                | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Dimethoate         | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Dimethomorph            | ND     | 2            | 0.060 | 0.080 | ug/g  | Ethoprophos        | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Etofenprox              | ND     | 0.05         | 0.060 | 0.080 | ug/g  | Etoxazole          | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Fenhexamid              | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Fenoxycarb         | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Fenpyroximate           | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Fipronil           | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Flonicamid              | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Fludioxonil        | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Hexythiazox             | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Imazalil           | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Imidacloprid            | ND     | 5            | 0.060 | 0.080 | ug/g  | Kresoxim-methyl    | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Malathion               | ND     | 0.5          | 0.060 | 0.080 | ug/g  | Metalaxyl          | ND     | 2            | 0.060 | 0.080 | ug/g  |
| Methiocarb              | ND     | 0.05         | 0.060 | 0.080 | ug/g  | Methomyl           | ND     | 1            | 0.060 | 0.080 | ug/g  |
| Methyl parathion        | ND     | 0.05         | 0.060 | 0.080 | ug/g  | Mevinphos          | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Myclobutanil            | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Naled              | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Oxamyl                  | ND     | 0.5          | 0.060 | 0.080 | ug/g  | Paclobutrazol      | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Pentachloronitrobenzene | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Permethrins        | ND     | 0.5          | 0.060 | 0.080 | ug/g  |
| Phosmet                 | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Piperonyl butoxide | ND     | 3            | 0.060 | 0.080 | ug/g  |
| Prallethrin             | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Propiconazole      | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Propoxur                | ND     | 0.05         | 0.060 | 0.080 | ug/g  | Pyrethrins         | ND     | 0.5          | 0.060 | 0.080 | ug/g  |
| Pyridaben               | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Spinetoram         | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Spinosad                | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Spiromesifen       | ND     | 0.1          | 0.060 | 0.080 | ug/g  |
| Spirotetramat           | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Spiroxamine        | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Tebuconazole            | ND     | 0.1          | 0.060 | 0.080 | ug/g  | Thiacloprid        | ND     | 0.05         | 0.060 | 0.080 | ug/g  |
| Thiamethoxam            | ND     | 5            | 0.500 | 1.00  | ug/g  | Trifloxystrobin    | ND     | 0.1          | 0.060 | 0.080 | ug/g  |

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.

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Sample Size: 80 g

Date Sampled: 08/04/25

Date Received: 08/05/25

Harvest/Processing Date: na

Product Density: na

## Metals Analysis by ICPMS

Date/Time Extracted: 08/05/25 11:01

Analysis Method/SOP: HM-001

Date/Time Analyzed: 08/07/25 17:53

| Analyte | Result | Action Level | LOD     | LOQ    | Units |
|---------|--------|--------------|---------|--------|-------|
| Arsenic | ND     | 0.2          | 0.0285  | 0.0855 | ug/g  |
| Cadmium | <LOQ   | 0.2          | 0.0105  | 0.0315 | ug/g  |
| Lead    | <LOQ   | 0.5          | 0.0170  | 0.0510 | ug/g  |
| Mercury | ND     | 0.1          | 0.00700 | 0.0210 | ug/g  |

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Source Batch ID: 508GV8216OCO-B1

Matrix: Flower

Batch Size: 22537 g

Sample Size: 80 g

Date Sampled: 08/04/25

Date Received: 08/05/25

Harvest/Processing Date: na

Product Density: na

### Mycotoxins by LCMSMS

Date/Time Extracted: 08/05/25 08:26

Analysis Method/SOP: RP-001

Date/Time Analyzed: 08/06/25 23:50

| Analyte          | Result | Action Level | LOD   | LOQ   | Units |
|------------------|--------|--------------|-------|-------|-------|
| aflatoxin B1     | ND     |              | 0.017 | 0.098 | ug/kg |
| aflatoxin B2     | ND     |              | 0.045 | 0.492 | ug/kg |
| aflatoxin G1     | ND     |              | 0.004 | 0.197 | ug/kg |
| aflatoxin G2     | ND     |              | 0.059 | 0.197 | ug/kg |
| Ochratoxin A     | ND     | 20           | 0.062 | 0.492 | ug/kg |
| Total Aflatoxins | ND     | 20           | 0.004 | 0.098 | ug/kg |

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.

### Microbials by PCR

Date/Time Extracted: 08/05/25 08:22

Analysis Method/SOP: MI-301

Date/Time Analyzed: 08/07/25 12:04

| Analyte               | Result | Action Level | LOD  | LOQ  | Units |
|-----------------------|--------|--------------|------|------|-------|
| Aspergillus Flavus    | Pass   | 1            | 0.00 | 0.00 | CFU/g |
| Aspergillus Fumigatus | Pass   | 1            | 0.00 | 0.00 | CFU/g |
| Aspergillus Niger     | Pass   | 1            | 0.00 | 0.00 | CFU/g |
| Aspergillus Terreus   | Pass   | 1            | 0.00 | 0.00 | CFU/g |
| Escherichia Coli      | Pass   | 1            | 0.00 | 0.00 | CFU/g |
| Salmonella            | Pass   | 1            | 0.00 | 0.00 | CFU/g |

### Filth and Foreign Material Inspection by Magnification

Date/Time Extracted: 08/05/25 08:17

Analysis Method/SOP: FM-001

Date/Time Analyzed: 08/05/25 10:14

| Analyte          | Result | Action Level | LOD  | LOQ  | Units |
|------------------|--------|--------------|------|------|-------|
| Foreign Material | Pass   | 1            | 1.00 | 1.00 | FMU   |

<LOQ - Results below the Limit of Quantitation

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