



Green Leaf Lab®

251 Lathrop Way Suites D&E Sacramento, CA 95815
916-924-5227 / www.greenleaflabs.com
License#: C8-000078-LIC

Regulatory Compliance Testing (16 CCR)

Distributor

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

Cultivator/Manufacturer

LSB Enterprise, LLC
145 Zabala Rd
Salinas, CA. 93908
CCL21-0003643



BU - Bulk Trimmed Flower - Medellin X JFG 69 - TC

Test RFID: 1A40603000679D1000004679

Source RFID: 1A40603000679D1000004678

Lab Sample ID: S5A0046-01

Sampling Method/SOP: SH-001

Source Batch ID: 501LB5007MJF-B1

Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Results at a Glance

Overall Batch : PASS

Cannabinoids : PASS

Pesticides : PASS

Water Activity : PASS

Moisture Content : PASS

Terpene Analysis Add On : PASS

Microbials : PASS

Metals : PASS

Foreign Material : PASS

Mycotoxins : PASS

Taylor Pearce
CA Lab Director - 1/10/2025

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Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 01/08/25 10:23

Analysis Method/SOP: C-003

Date/Time Analyzed: 01/09/25 14:18

| Cannabinoids | LOD mg/g | LOQ mg/g | % | mg/g |
|---------------------|-------------|-------------|-------|-------|
| Total THC | 0.18 | 0.55 | 25.79 | 257.9 |
| Total CBD | 0.20 | 0.62 | ND | ND |
| THCA | 0.18 | 0.55 | 29.41 | 294.1 |
| delta 9-THC | 0.14 | 0.41 | ND | ND |
| delta 8-THC | 0.18 | 0.54 | ND | ND |
| THCV | 0.02 | 0.69 | ND | ND |
| CBD | 0.20 | 0.62 | ND | ND |
| CBDA | 0.10 | 2.36 | ND | ND |
| CBN | 0.12 | 0.37 | ND | ND |
| CBG | 0.18 | 0.56 | ND | ND |
| CBC | 0.10 | 0.31 | ND | ND |
| Total Cannabinoids | 0.20 | 0.55 | 25.79 | 257.9 |
| Sum of Cannabinoids | 0.20 | 0.55 | 29.41 | 294.1 |

Water Activity by Aqua Lab

Date/Time Extracted: 01/08/25 14:09

Analysis Method/SOP: WA-001

Date/Time Analyzed: 01/08/25 14:09

Water Activity: 0.516 AW at 24°C

Moisture by Moisture Balance

Date/Time Extracted: 01/08/25 14:13

Analysis Method/SOP: MC-001

Date/Time Analyzed: 01/08/25 14:13

Moisture: 12.1 %

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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Source RFID: 1A40603000679D1000004678

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Sampling Method/SOP: SH-001

Source Batch ID: 501LB5007MJF-B1

Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Terpene Analysis by GCMS

Date/Time Extracted: 01/08/25 10:35

Analysis Method/SOP: T-001

Date/Time Analyzed: 01/09/25 06:05

| Monoterpenes | % | mg/g | Monoterpenes | % | mg/g |
|-----------------------|---------------|---------------|---------------------|--------|-------|
| 3-Carene | < LOQ | < LOQ | alpha-Cedrene | < LOQ | < LOQ |
| alpha-Pinene | 0.0349 | 0.349 | alpha-Terpinene | < LOQ | < LOQ |
| beta-Myrcene | 0.3914 | 3.914 | beta-Pinene | 0.0724 | 0.724 |
| Borneol | < LOQ | < LOQ | Camphene | < LOQ | < LOQ |
| Camphor | < LOQ | < LOQ | Farnesol isomer I | < LOQ | < LOQ |
| Endo-fenchyl alcohol | 0.0301 | 0.301 | Eucalyptol | < LOQ | < LOQ |
| Fenchone | < LOQ | < LOQ | gamma-Terpinene | < LOQ | < LOQ |
| Geranyl acetate | < LOQ | < LOQ | Hexahydrothymol | < LOQ | < LOQ |
| Isoborneol | < LOQ | < LOQ | Isopulegol | < LOQ | < LOQ |
| Limonene | 0.3935 | 3.935 | Linalool | 0.0356 | 0.356 |
| Nerol | < LOQ | < LOQ | Ocimene | < LOQ | < LOQ |
| Ocimene isomer I | < LOQ | < LOQ | Ocimene isomer II | < LOQ | < LOQ |
| p-Mentha-1,5-diene | < LOQ | < LOQ | Pulegone | < LOQ | < LOQ |
| Sabinene | < LOQ | < LOQ | Sabinene hydrate | < LOQ | < LOQ |
| Terpineol | 0.0243 | 0.243 | Terpinolene | < LOQ | < LOQ |
| Sesquiterpenes | % | mg/g | Sesquiterpenes | % | mg/g |
| alpha-Bisabolol | 0.0574 | 0.574 | alpha-Humulene | 0.1188 | 1.188 |
| beta-Caryophyllene | 0.3537 | 3.537 | Caryophyllene Oxide | 0.0137 | 0.137 |
| cis-Nerolidol | < LOQ | < LOQ | Guaiol | < LOQ | < LOQ |
| trans-Nerolidol | 0.0239 | 0.239 | Valencene | < LOQ | < LOQ |
| Total Terpenes | 1.5599 | 15.599 | | | |

<LOQ - Results below the Limit of Quantitation

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BU - Bulk Trimmed Flower - Medellin X JFG 69 - TC

Test RFID: 1A40603000679D1000004679

Source RFID: 1A40603000679D1000004678

Lab Sample ID: S5A0046-01

Sampling Method/SOP: SH-001

Source Batch ID: 501LB5007MJF-B1

Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

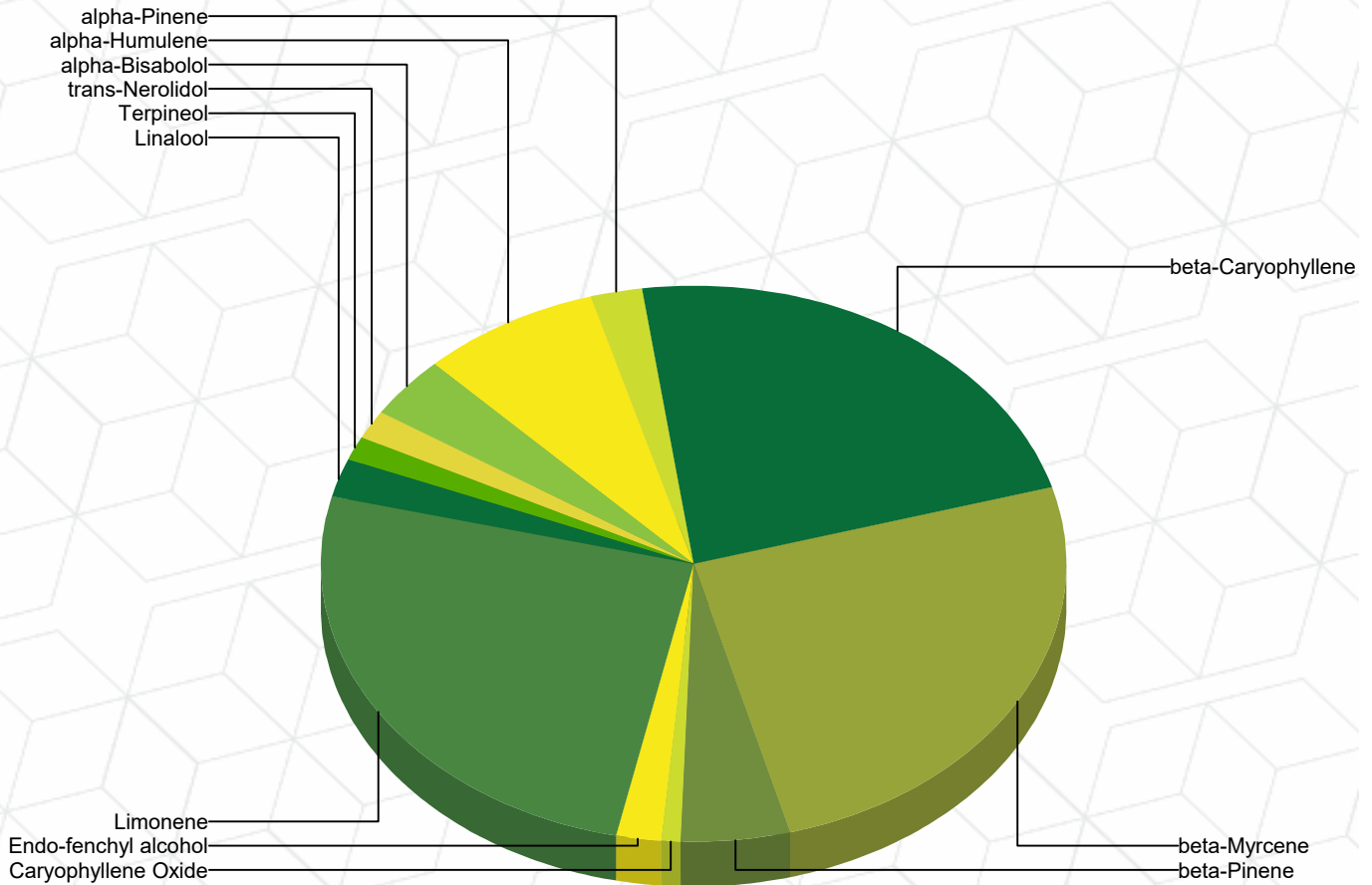
Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Terpene Profile



Percentage of Total Terpenes Identified

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Source Batch ID: 501LB5007MJF-B1

Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 01/08/25 10:18

Date/Time GC Analyzed: 01/10/25 01:13

Analysis Method/SOP: RP-001

Date/Time LC Analyzed: 01/09/25 15:57

| 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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CA Lab Director - 1/10/2025



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Test RFID: 1A40603000679D1000004679

Source RFID: 1A40603000679D1000004678

Lab Sample ID: S5A0046-01

Sampling Method/SOP: SH-001

Source Batch ID: 501LB5007MJF-B1

Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 01/08/25 10:16

Analysis Method/SOP: HM-001

Date/Time Analyzed: 01/10/25 23:03

| 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 | ND | 0.5 | 0.0170 | 0.0510 | ug/g |
| Mercury | ND | 0.1 | 0.00700 | 0.0210 | ug/g |

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

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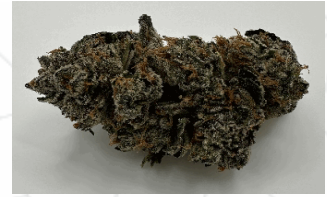
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Source Batch ID: 501LB5007MJF-B1

Matrix: Flower

Batch Size: 13557.5508 g

Sample Size: 48 g

Date Sampled: 01/07/25

Date Received: 01/08/25

Harvest/Processing Date: n/a

Product Density: na

Mycotoxins by LCMSMS

Date/Time Extracted: 01/08/25 10:18

Analysis Method/SOP: RP-001

Date/Time Analyzed: 01/09/25 02:36

| Analyte | Result | Action Level | LOD | LOQ | Units |
|------------------|--------|--------------|-------|-------|-------|
| aflatoxin B1 | ND | | 0.017 | 0.099 | ug/kg |
| aflatoxin B2 | ND | | 0.045 | 0.497 | ug/kg |
| aflatoxin G1 | ND | | 0.004 | 0.199 | ug/kg |
| aflatoxin G2 | ND | | 0.060 | 0.199 | ug/kg |
| Ochratoxin A | ND | 20 | 0.063 | 0.497 | ug/kg |
| Total Aflatoxins | ND | 20 | 0.004 | 0.099 | 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: 01/08/25 10:20

Analysis Method/SOP: MI-301

Date/Time Analyzed: 01/09/25 15:14

| Analyte | Result | Action Level | LOD | LOQ | Units | |
|-----------------------|--------|--------------|------|------|-------|------------------------|
| Aspergillus Flavus | Pass | 1 | 0.00 | 0.00 | CFU/g | No detection in 1 gram |
| Aspergillus Fumigatus | Pass | 1 | 0.00 | 0.00 | CFU/g | No detection in 1 gram |
| Aspergillus Niger | Pass | 1 | 0.00 | 0.00 | CFU/g | No detection in 1 gram |
| Aspergillus Terreus | Pass | 1 | 0.00 | 0.00 | CFU/g | No detection in 1 gram |
| Escherichia Coli | Pass | 1 | 0.00 | 0.00 | CFU/g | No detection in 1 gram |
| Salmonella | Pass | 1 | 0.00 | 0.00 | CFU/g | No detection in 1 gram |

Filth and Foreign Material Inspection by Magnification

Date/Time Extracted: 01/08/25 10:08

Analysis Method/SOP: FM-001

Date/Time Analyzed: 01/08/25 13:00

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

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