



Green Leaf Lab®

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

Regulatory Compliance Testing (16 CCR)

Distributor

NLT NCA LC - 5851, LLC
5851 ALDER AVE C UNIT, SACRAMENTO CA 95828
C12-0000566-LIC

Cultivator/Manufacturer

Desert Sun Ray, Inc
67575 Canyon Plaza
Cathedral City, CA 92234
CCL18-0002977



24052804-1

Test RFID: 1A4060300067909000000808

Source RFID: 1A40603000320C9000059660

Lab Sample ID: S4F0053-02

Sampling Method/SOP: SH-001

Source Batch ID: 24052804-1

Matrix: Flower

Batch Size: 13217 g

Sample Size: 47 g

Date Sampled: 06/07/24

Date Received: 06/07/24

Harvest/Processing Date: na

Product Density: na

Results at a Glance

Overall Batch : PASS

Cannabinoids : PASS

Pesticides : PASS

Water Activity : PASS

Moisture Content : PASS

Terpene Analysis DCC : PASS

Microbials : PASS

Metals : PASS

Foreign Material : PASS

Mycotoxins : PASS

Taylor Pearce
CA Lab Director - 6/11/2024

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Date Received: 06/07/24

Harvest/Processing Date: na

Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 06/07/24 13:24

Analysis Method/SOP: C-003

Date/Time Analyzed: 06/07/24 20:02

| Cannabinoids | LOD mg/g | LOQ mg/g | % | mg/g |
|---------------------|-------------|-------------|-------|-------|
| Total THC | 0.18 | 0.55 | 32.00 | 320 |
| Total CBD | 0.20 | 0.62 | ND | ND |
| THCA | 0.18 | 0.55 | 35.04 | 350.4 |
| delta 9-THC | 0.14 | 0.41 | 1.270 | 12.7 |
| 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 | 2.37 | 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 | 32.00 | 320 |
| Sum of Cannabinoids | 0.20 | 0.55 | 36.31 | 363.1 |

Water Activity by Aqua Lab

Date/Time Extracted: 06/07/24 15:35

Analysis Method/SOP: WA-001

Date/Time Analyzed: 06/07/24 15:35

Water Activity: 0.534 AW at 24°C

Moisture by Moisture Balance

Date/Time Extracted: 06/07/24 15:15

Analysis Method/SOP: MC-001

Date/Time Analyzed: 06/07/24 15:15

Moisture: 12.4 %

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: 24052804-1

Matrix: Flower

Batch Size: 13217 g

Sample Size: 47 g

Date Sampled: 06/07/24

Date Received: 06/07/24

Harvest/Processing Date: na

Product Density: na

Terpene Analysis by GCMS

Date/Time Extracted: 06/07/24 13:24

Analysis Method/SOP: T-001

Date/Time Analyzed: 06/08/24 06:00

| Monoterpenes | % | mg/g | Monoterpenes | % | mg/g |
|-----------------------|---------------|---------------|---------------------|--------|-------|
| 3-Carene | < LOQ | < LOQ | alpha-Cedrene | < LOQ | < LOQ |
| alpha-Pinene | 0.0669 | 0.669 | alpha-Terpinene | < LOQ | < LOQ |
| beta-Myrcene | 0.4241 | 4.241 | beta-Pinene | 0.1322 | 1.322 |
| Camphene | < LOQ | < LOQ | Camphor | < LOQ | < LOQ |
| Endo-fenchyl alcohol | 0.0931 | 0.931 | Eucalyptol | < LOQ | < LOQ |
| Fenchone | < LOQ | < LOQ | gamma-Terpinene | < LOQ | < LOQ |
| Geranyl acetate | < LOQ | < LOQ | Hexahydrothymol | < LOQ | < LOQ |
| Isoborneol | < LOQ | < LOQ | Isopulegol | < LOQ | < LOQ |
| Limonene | 0.7352 | 7.352 | Linalool | 0.5602 | 5.602 |
| Ocimene | < LOQ | < LOQ | Ocimene isomer I | < LOQ | < LOQ |
| Ocimene isomer II | < LOQ | < LOQ | Pulegone | < LOQ | < LOQ |
| Sabinene | < LOQ | < LOQ | Sabinene hydrate | < LOQ | < LOQ |
| Terpineol | 0.0553 | 0.553 | Terpinolene | < LOQ | < LOQ |
| Sesquiterpenes | % | mg/g | Sesquiterpenes | % | mg/g |
| alpha-Bisabolol | < LOQ | < LOQ | alpha-Humulene | 0.0837 | 0.837 |
| beta-Caryophyllene | 0.2724 | 2.724 | Caryophyllene Oxide | 0.0149 | 0.149 |
| Guaiol | < LOQ | < LOQ | trans-Nerolidol | 0.1003 | 1.003 |
| Valencene | < LOQ | < LOQ | | | |
| Total Terpenes | 2.5615 | 25.615 | | | |

<LOQ - Results below the Limit of Quantitation

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Sampling Method/SOP: SH-001

Source Batch ID: 24052804-1

Matrix: Flower

Batch Size: 13217 g

Date Sampled: 06/07/24

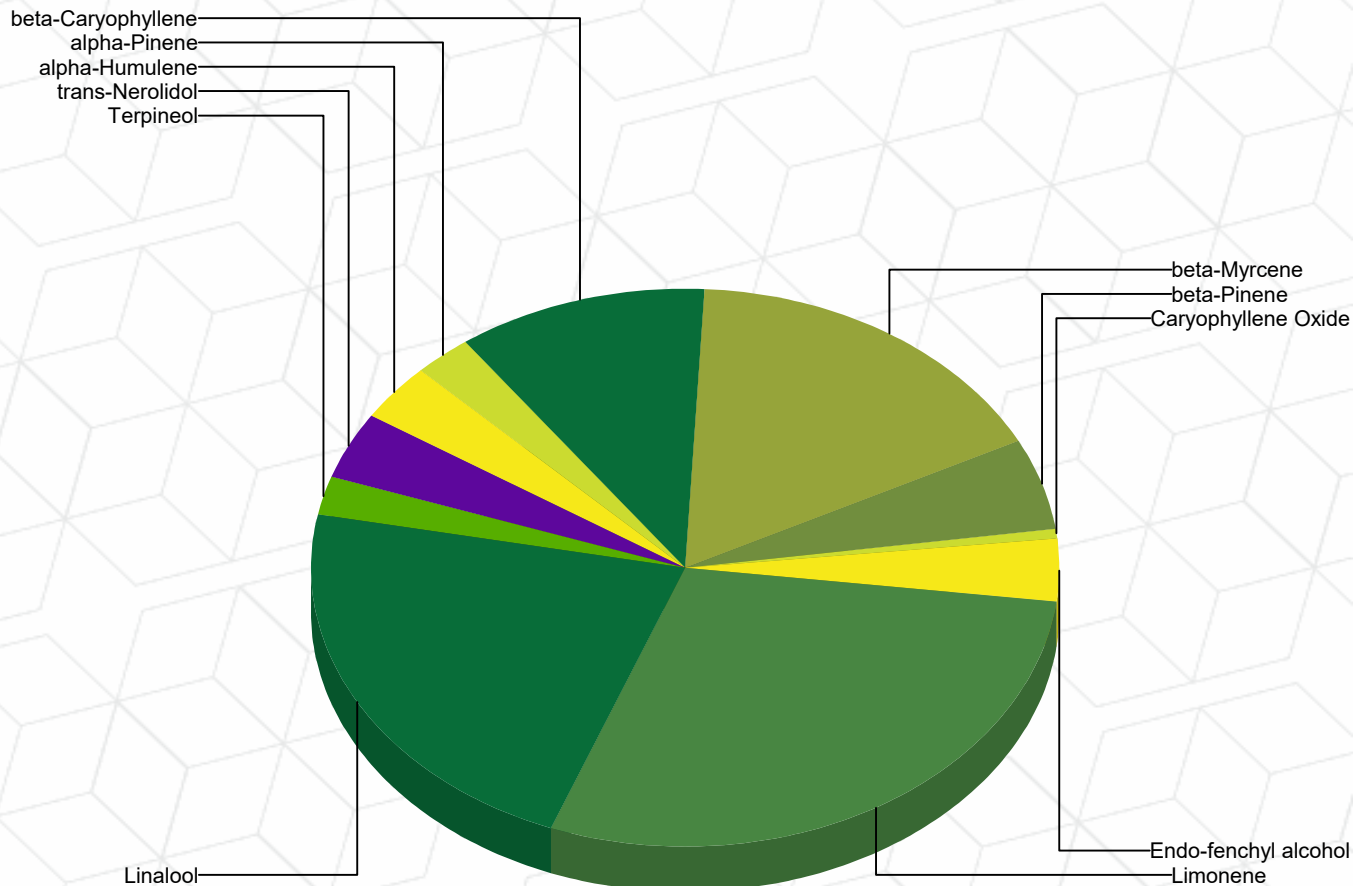
Date Received: 06/07/24

Harvest/Processing Date: na

Sample Size: 47 g

Product Density: na

Terpene Profile



Percentage of Total Terpenes Identified

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Source Batch ID: 24052804-1

Matrix: Flower

Batch Size: 13217 g

Sample Size: 47 g

Date Sampled: 06/07/24

Date Received: 06/07/24

Harvest/Processing Date: na

Product Density: na

Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 06/07/24 08:47

Date/Time GC Analyzed: 06/09/24 09:33

Analysis Method/SOP: RP-001

Date/Time LC Analyzed: 06/08/24 13:46

| 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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Matrix: Flower

Batch Size: 13217 g

Sample Size: 47 g

Date Sampled: 06/07/24

Date Received: 06/07/24

Harvest/Processing Date: na

Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 06/07/24 13:29

Analysis Method/SOP: HM-001

Date/Time Analyzed: 06/07/24 17:05

| Analyte | Result | Action Level | LOD | LOQ | Units |
|---------|--------|--------------|---------|--------|-------|
| Arsenic | <LOQ | 0.2 | 0.0110 | 0.0500 | ug/g |
| Cadmium | <LOQ | 0.2 | 0.00100 | 0.0500 | ug/g |
| Lead | <LOQ | 0.5 | 0.00150 | 0.0500 | ug/g |
| Mercury | ND | 0.1 | 0.00350 | 0.0100 | ug/g |

ND - Compound not detected

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Matrix: Flower

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Sample Size: 47 g

Date Sampled: 06/07/24

Date Received: 06/07/24

Harvest/Processing Date: na

Product Density: na

Mycotoxins by LCMSMS

Date/Time Extracted: 06/07/24 08:47

Analysis Method/SOP: RP-001

Date/Time Analyzed: 06/07/24 23:35

| Analyte | Result | Action Level | LOD | LOQ | Units |
|------------------|--------|--------------|-------|------|-------|
| aflatoxin B1 | ND | | 1.99 | 4.96 | ug/kg |
| aflatoxin B2 | ND | | 0.993 | 4.96 | ug/kg |
| aflatoxin G1 | ND | | 0.993 | 4.96 | ug/kg |
| aflatoxin G2 | ND | | 2.48 | 4.96 | ug/kg |
| Ochratoxin A | ND | 20 | 9.93 | 12.4 | ug/kg |
| Total Aflatoxins | ND | 20 | 0.993 | 4.96 | 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: 06/07/24 08:38

Analysis Method/SOP: MI-301

Date/Time Analyzed: 06/08/24 21:20

| 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: 06/07/24 08:35

Analysis Method/SOP: FM-001

Date/Time Analyzed: 06/07/24 15:15

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

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