

Regulatory Compliance Testing (16 CCR)

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License#: C8-0000078-LIC

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

24051604-1

Matrix: Flower

Test RFID: 1A4060300067909000000781

Sampling Method/SOP: SH-001

Source RFID: 1A40603000320C9000059631 **SOP:** SH-001 **Source Batch ID:** 24051604-1

ampling Method/CCI : CI 1-001

Batch Size: 9445 g

Date Sampled: 06/06/24 Date Received: 06/06/24 Harvest/Processing Date: na

Sample Size: 34 g
Product Density: na

Results at a Glance

Overall Batch : PASS

Lab Sample ID: S4F0035-01

Cannabinoids : PASS

Pesticides: PASS

Water Activity: PASS

Moisture Content: PASS

Microbials: PASS

Metals: PASS

Foreign Material: PASS

Mycotoxins: PASS

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Taylor Pearce CA Lab Director - 6/8/2024

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Sampling Method/SOP: SH-001

Batch Size: 9445 g

Date Received: 06/06/24 Harvest/Processing Date: na

Sample Size: 34 g Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 06/06/24 08:24 Analysis Method/SOP: C-003

Date/Time Analyzed: 06/07/24 04:49 LOD LOQ Cannabinoids % mg/g mg/g mg/g **Total THC** 0.18 0.54 26.89 268.9 **Total CBD** 0.20 0.61 ND ND **THCA** 0.18 0.54 28.14 281.4 delta 9-THC 0.13 2.214 22.14 0.40 delta 8-THC 0.18 0.53 ND ND THCV 0.02 0.68 ND ND CBD 0.20 0.61 ND ND CBDA 0.10 2.32 ND ND CBN 0.12 0.36 ND ND **CBG** 0.55 ND ND 0.18 CBC 0.30 ND 0.10 ND **Total Cannabinoids** 0.20 0.54 26.89 268.9 Sum of Cannabinoids 0.54 30.35 303.5 0.20

Water Activity by Aqua Lab

Analysis Method/SOP: WA-001 Date/Time Extracted: 06/06/24 10:03

Date/Time Analyzed: 06/06/24 10:03

Water Activity: 0.526 AW at 24°C

Moisture by Moisture Balance

Analysis Method/SOP: MC-001 Date/Time Extracted: 06/06/24 10:05

Date/Time Analyzed: 06/06/24 10:05

Moisture: 10.8 %

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 Batch ID: 24051604-1

Lab Sample ID: S4F0035-01 Sampling Method/SOP: SH-001

Batch Size: 9445 g

Date Received: 06/06/24 Harvest/Processing Date: na

Sample Size: 34 g Product Density: na

Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 06/06/24 08:23

Analysis Method/SOP: RP-001

Date/Time GC Analyzed: 06/08/24 08:33 Date/Time LC Analyzed: 06/06/24 15:55

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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Batch Size: 9445 g

Date Sampled: 06/06/24 Date Received: 06/06/24 Harvest/Processing Date: na

Sample Size: 34 g
Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 06/06/24 08:00 Analysis Method/SOP: HM-001

Date/Time Analyzed: 06/06/24 12:00

Analyte	Result	Action Level	LOD	LOQ Un	its
Arsenic	<loq< td=""><td>0.2</td><td>0.0110</td><td>0.0500 ug/g</td><td></td></loq<>	0.2	0.0110	0.0500 ug/g	
Cadmium	<loq< td=""><td>0.2</td><td>0.00100</td><td>0.0500 ug/g</td><td></td></loq<>	0.2	0.00100	0.0500 ug/g	
Lead	<loq< td=""><td>0.5</td><td>0.00150</td><td>0.0500 ug/g</td><td></td></loq<>	0.5	0.00150	0.0500 ug/g	
Mercury	ND	0.1	0.00350	0.0100 ug/g	

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Date Received: 06/06/24

Batch Size: 9445 g

Source Batch ID: 24051604-1

Harvest/Processing Date: na

Sample Size: 34 g Product Density: na

Mycotoxins by LCMSMS

Date/Time Extracted: 06/06/24 08:23

Analysis Method/SOP: RP-001

Date/Time Analyzed: 06/06/24 21:59

Analyte	Result	Action Level	LOD	LOQ	Units
aflatoxin B1	ND		1.98	4.94	ug/kg
aflatoxin B2	ND		0.989	4.94	ug/kg
aflatoxin G1	ND		0.989	4.94	ug/kg
aflatoxin G2	ND		2.47	4.94	ug/kg
Ochratoxin A	ND	20	9.89	12.4	ug/kg
Total Aflatoxins	ND	20	0.989	4.94	ug/kg

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

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Microbials by PCR

Date/Time Extracted: 06/06/24 08:15

Date/Time Analyzed: 06/07/24 15:25

Analysis Method/SOP: MI-301

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: 06/06/24 08:09

Date/Time Analyzed: 06/06/24 09:55

Analysis Method/SOP: FM-001

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

<LOQ - Results below the Limit of Quantitation

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