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License#: C8-000078-LIC

Distributor

NLT NCA LC - 5851, LLC

5851 ALDER AVE C UNIT, SACRAMENTO CA 95828

C12-0000566-LIC

Cultivator/Manufacturer NLT NCA LC - 5851, LLC 5851 ALDER AVE C UNIT SACRAMENTO, CA 95828

C12-0000566-LIC

0123 flower

Matrix: Flower

Test RFID: 1A4060300067909000000853

Sampling Method/SOP: SH-001

Source RFID: 1A4060300067909000000852 **SOP:** SH-001 **Source Batch ID:** S043024-4AB

Batch Size: 13620 g

Date Received: 06/13/24 Harvest/Processing Date: na

Sample Size: 49 g
Product Density: na

Results at a Glance

Overall Batch : PASS

Lab Sample ID: S4F0093-01

Date Sampled: 06/12/24

Cannabinoids : PASS

Pesticides : PASS

Water Activity: PASS

Moisture Content: PASS

Terpene Analysis DCC: PASS

Microbials: PASS

Metals: PASS

Foreign Material: PASS

Mycotoxins: PASS

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Lauryn Brown Laboratory Manager - 6/15/2024

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Lab Sample ID: S4F0093-01

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Batch Size: 13620 g

Source Batch ID: S043024-4AB

Date Sampled: 06/12/24 Date Received: 06/13/24 Harvest/Processing Date: na

Sample Size: 49 g Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 06/13/24 08:33 Analysis Method/SOP: C-003

Date/Time Analyzed: 06/14/24 01:04 LOD LOQ Cannabinoids % mg/g mg/g mg/g **Total THC** 0.19 0.56 33.49 334.9 **Total CBD** 0.21 0.63 ND ND **THCA** 0.19 0.56 36.70 367 delta 9-THC 0.14 0.42 1.304 13.04 delta 8-THC 0.18 0.55 ND ND THCV 0.02 0.70 ND ND CBD 0.21 0.63 ND ND CBDA 0.11 2.40 ND ND CBN 0.13 0.37 ND ND **CBG** ND ND 0.19 0.57 CBC ND 0.10 0.31 ND **Total Cannabinoids** 0.21 0.56 33.49 334.9 Sum of Cannabinoids 0.56 38.01 380.1 0.21

Water Activity by Aqua Lab

Date/Time Extracted: 06/13/24 15:39 Analysis Method/SOP: WA-001

Date/Time Analyzed: 06/13/24 15:39

Water Activity: 0.521 AW at 24°C

Moisture by Moisture Balance

Date/Time Extracted: 06/13/24 14:29 Analysis Method/SOP: MC-001

Date/Time Analyzed: 06/13/24 14:29

Moisture: 13.7 %

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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0123 flower

Test RFID: 1A4060300067909000000853

C12-0000566-LIC

Source RFID: 1A4060300067909000000852

Lab Sample ID: S4F0093-01 Matrix: Flower

Sampling Method/SOP: SH-001

Batch Size: 13620 g

Source Batch ID: S043024-4AB

Date Sampled: 06/12/24

Date Received: 06/13/24

Harvest/Processing Date: na

Sample Size: 49 g Product Density: na

Terpene Analysis by GCMS

Date/Time Extracted: 06/13/24 08:33

Analysis Method/SOP: T-001 Date/Time Analyzed: 06/14/24 01:39

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g	
3-Carene	<loq <loq<="" td=""><td>alpha-Cedrene</td><td>< LOQ</td><td colspan="2">< LOQ</td></loq>		alpha-Cedrene	< LOQ	< LOQ	
alpha-Pinene	0.1101	1.101	alpha-Terpinene	< LOQ	< LOQ	
beta-Myrcene	0.5057	5.057	beta-Pinene	0.0614	0.614	
Borneol	< LOQ	< LOQ	Camphene	< LOQ	< LOQ	
Camphor	< LOQ	< LOQ	Endo-fenchyl alcohol	0.0865	0.865	
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOQ	
gamma-Terpinene	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOQ	
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOQ	
Isopulegol	< LOQ	< LOQ	Limonene	0.5498	5.498	
Linalool	0.1571	1.571	Nerol	< LOQ	< LOQ	
Ocimene	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOQ	
Ocimene isomer II	< LOQ	< LOQ	Pulegone	< LOQ	< LOQ	
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOQ	
Terpineol	0.0522	0.522	Terpinolene	< LOQ	< LOQ	
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g	
alpha-Bisabolol	0.0237	0.237	alpha-Humulene	0.1617	1.617	
beta-Caryophyllene	0.3424	3.424	Caryophyllene Oxide	< LOQ	< LOQ	
cis-Nerolidol	< LOQ	< LOQ	Guaiol	< LOQ	< LOQ	
trans-Nerolidol	< LOQ	< LOQ	Valencene	< LOQ	< LOQ	
Total Terpenes	2.0723	20.723			V	

<LOQ - Results below the Limit of Quantitation



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Test RFID: 1A4060300067909000000853

Lab Sample ID: S4F0093-01

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0123 flower

Matrix: Flower

Cultivator/Manufacturer NLT NCA LC - 5851, LLC

5851 ALDER AVE C UNIT **SACRAMENTO, CA 95828**

C12-0000566-LIC

Sampling Method/SOP: SH-001

Source RFID: 1A4060300067909000000852 Source Batch ID: S043024-4AB

Batch Size: 13620 g

Date Received: 06/13/24 Harvest/Processing Date: na

Sample Size: 49 g Product Density: na

Date Sampled: 06/12/24 Terpene Profile alpha-Pinenealpha-Humulene alpha-Bisabolol-Terpineol-Linaloolbeta-Caryophyllene beta-Myrcene -beta-Pinene Limonene-Endo-fenchyl alcohol

Percentage of Total Terpenes Identified

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0123 flower

Test RFID: 1A4060300067909000000853

Source RFID: 1A4060300067909000000852

Lab Sample ID: S4F0093-01 **Matrix:** Flower

Sampling Method/SOP: SH-001

Source Batch ID: S043024-4AB Batch Size: 13620 g

Date Sampled: 06/12/24

Date Received: 06/13/24

Harvest/Processing Date: na

Sample Size: 49 g Product Density: na

Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 06/13/24 08:28

Analysis Method/SOP: RP-001

Date/Time GC Analyzed: 06/14/24 13:55 Date/Time LC Analyzed: 06/14/24 01:01

Analyte	Result	Action Result 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	lmazalil	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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0123 flower

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Source RFID: 1A4060300067909000000852

Lab Sample ID: S4F0093-01 Sampling Method/SOP: SH-001

001 Source Batch ID: S043024-4AB

Matrix: Flower

Date Sampled: 06/12/24

Date Received: 06/13/24

Batch Size: 13620 g

Harvest/Processing Date: na

Sample Size: 49 g Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 06/13/24 08:22

Analysis Method/SOP: HM-001

Date/Time Analyzed: 06/13/24 16:15

								_
Analyte	Result	Action Level	LOD	LOQ	Units			
Arsenic	<loq< td=""><td>0.2</td><td>0.0110</td><td>0.0500</td><td>ug/g</td><td></td><td></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</td><td>ug/g</td><td></td><td></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</td><td>ug/g</td><td></td><td></td><td></td></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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0123 flower

Matrix: Flower

Ana

Test RFID: 1A4060300067909000000853

LOQ

Source RFID: 1A4060300067909000000852

Sampling Method/SOP: SH-001

Source Batch ID: S043024-4AB Batch Size: 13620 g

Date Sampled: 06/12/24

Lab Sample ID: S4F0093-01

Date Received: 06/13/24

Harvest/Processing Date: na

Sample Size: 49 g

Product Density: na

Mycotoxins by LCMSMS

Units

Date/Time Extracted: 06/13/24 08:28

Analysis Method/SOP: RP-001

alyte	Result	Action Level	LOD	
atoxin B1	ND		1.97	

Date/Time Analyzed: 06/14/24 09:50

afla 4.93 ug/kg aflatoxin B2 ND 0.986 4.93 ug/kg aflatoxin G1 ND 0.986 4.93 ug/kg aflatoxin G2 ND 2.47 4.93 ug/kg Ochratoxin A ND 20 9 86 12.3 ug/kg ND 20 **Total Aflatoxins** 0.986 4.93 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: 06/13/24 08:17

Analysis Method/SOP: MI-301

Date/Time Analyzed: 06/14/24 16:14

Analyte	Result	Action Level	LOD	LOQ	Units	
Aspergillus Flavus	Pass		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: 06/13/24 08:09 Analysis Method/SOP: FM-001

Date/Time Analyzed: 06/13/24 14:30

Analyte	Result	Action Level	LOD	LOQ	Units					
Foreign Material	Pass	/1	1.00	1.00	FMU	VI.	 _	7	V	

<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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