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**Distributor** 

LT CANNA DISTRO INC.

1821 EMPIRE INDUSTRIAL CT F SUITE, SANTA

**ROSA CA 95403** C11-0001836-LIC Cultivator/Manufacturer NLT NCA LC - 5851, LLC

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

24051504-1

Test RFID: 1A406030005C5BD000000035

Source RFID: 1A406030005C5BD000000983 Sampling Method/SOP: SH-001

C12-0000566-LIC

Source Batch ID: 24051504-1

Matrix: Flower Batch Size: 3632 g

Date Received: 05/23/24

Harvest/Processing Date: na

Sample Size: 15 g Product Density: na

Results at a Glance

Overall Batch: **PASS** 

Lab Sample ID: S4E0201-02

**Date Sampled: 05/22/24** 

**PASS** Cannabinoids:

Pesticides: **PASS** 

Water Activity: **PASS** 

**Moisture Content: PASS** 

Microbials: **PASS** 

**PASS** Metals:

Foreign Material: **PASS** 

Mycotoxins: PASS

**Taylor Pearce** CA Lab Director - 5/28/2024

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Lab Sample ID: S4E0201-02

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Matrix: Flower

Test RFID: 1A406030005C5BD000000035

Source RFID: 1A406030005C5BD000000983

Sampling Method/SOP: SH-001

Batch Size: 3632 g

Source Batch ID: 24051504-1

Date Received: 05/23/24 **Date Sampled: 05/22/24** Harvest/Processing Date: na

Sample Size: 15 g Product Density: na

### Potency Analysis by HPLC

**Date/Time Extracted:** 05/23/24 08:30 Analysis Method/SOP: C-003

Date/Time Analyzed: 05/24/24 17:35

LOD LOQ Cannabinoids % mg/g mg/g mg/g **Total THC** 0.19 0.56 33.43 334.3 **Total CBD** 0.21 0.63 ND ND **THCA** 0.19 0.56 36.37 363.7 delta 9-THC 0.14 0.42 1.537 15.37 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 2.39 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 33.43 334.3 Sum of Cannabinoids 0.56 37.90 379 0.21

#### Water Activity by Aqua Lab

Analysis Method/SOP: WA-001 Date/Time Extracted: 05/23/24 13:46

Date/Time Analyzed: 05/23/24 13:46

Water Activity: 0.465 AW at 24°C

#### **Moisture by Moisture Balance**

Date/Time Extracted: 05/23/24 11:49 Analysis Method/SOP: MC-001

Date/Time Analyzed: 05/23/24 11:49

Moisture: 13.3 %

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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24051504-1

Matrix: Flower

Test RFID: 1A406030005C5BD000000035

Source RFID: 1A406030005C5BD000000983

C12-0000566-LIC

Sampling Method/SOP: SH-001

Source Batch ID: 24051504-1 Batch Size: 3632 g

Date Sampled: 05/22/24 Date Received: 05/23/24 Harvest/Processing Date: na

Sample Size: 15 g Product Density: na

Pesticide Analysis by GCMS/LCMS

Date/Time Extracted: 05/23/24 08:26

Analysis Method/SOP: RP-001

Date/Time GC Analyzed: 05/25/24 09:29 Date/Time LC Analyzed: 05/24/24 16:52

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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24051504-1

Matrix: Flower

Test RFID: 1A406030005C5BD000000035

Source RFID: 1A406030005C5BD000000983 Source Batch ID: 24051504-1

Sampling Method/SOP: SH-001

Batch Size: 3632 g

**Date Sampled: 05/22/24** Date Received: 05/23/24 Harvest/Processing Date: na

Sample Size: 15 g Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 05/23/24 08:17 Analysis Method/SOP: HM-001

Date/Time Analyzed: 05/23/24 13:43

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

ND - Compound not detected

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Source RFID: 1A406030005C5BD000000983 Source Batch ID: 24051504-1

Lab Sample ID: S4E0201-02 Matrix: Flower

Sampling Method/SOP: SH-001

Batch Size: 3632 g

Date Received: 05/23/24 Date Sampled: 05/22/24

Harvest/Processing Date: na

Sample Size: 15 g Product Density: na

Mycotoxins by LCMSMS

Date/Time Extracted: 05/23/24 08:26

Analysis Method/SOP: RP-001

Date/Time Analyzed: 05/24/24 04:21

Analyte	Result	Action Level	LOD	LOQ	Units
aflatoxin B1	ND		1.99	4.99	ug/kg
aflatoxin B2	ND		0.997	4.99	ug/kg
aflatoxin G1	ND		0.997	4.99	ug/kg
aflatoxin G2	ND		2.49	4.99	ug/kg
Ochratoxin A	ND	20	9.97	12.5	ug/kg
Total Aflatoxins	ND	20	0.997	4.99	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: 05/23/24 08:20

Analysis Method/SOP: MI-301

Date/Time Analyzed: 05/24/24 13:48

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: 05/23/24 08:16

Analysis Method/SOP: FM-001

Date/Time Analyzed: 05/23/24 11:49

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