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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

24050808-4

Test RFID: 1A4060300067909000000766

Source RFID: 1A40603000320C9000059595 Source Batch ID: 24050808-4

Lab Sample ID: S4F0012-01 Matrix: Flower

Sampling Method/SOP: SH-001

Batch Size: 39.8 lbs

Date Sampled: 06/03/24 Date Received: 06/04/24 Harvest/Processing Date: na

Sample Size: 64.2 g Product Density: na

Results at a Glance

Overall Batch: **PASS**

PASS Cannabinoids:

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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Test RFID: 1A4060300067909000000766 Source RFID: 1A40603000320C9000059595

Source Batch ID: 24050808-4

Lab Sample ID: S4F0012-01 Matrix: Flower

Sampling Method/SOP: SH-001

Batch Size: 39.8 lbs

Analysis Method/SOP: C-003

Date Sampled: 06/03/24

Date Received: 06/04/24 Harvest/Processing Date: na Sample Size: 64.2 g Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 06/04/24 08:38 Date/Time Analyzed: 06/04/24 19:25

Date/Time Analyzed:	06/04/24	19:25		
Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	0.18	0.54	23.65	236.5
Total CBD	0.20	0.61	ND	ND
THCA	0.18	0.54	25.77	257.7
delta 9-THC	0.13	0.40	1.046	10.46
delta 8-THC	0.18	0.53	ND	ND
THCV	0.02	0.67	ND	ND
CBD	0.20	0.61	ND	ND
CBDA	0.10	2.32	ND	ND
CBN	0.12	0.36	ND	ND
CBG	0.18	0.55	ND	ND
CBC	0.10	0.30	ND	ND
Total Cannabinoids	0.20	0.54	23.65	236.5
Sum of Cannabinoids	0.20	0.54	26.82	268.2

Water Activity by Aqua Lab

Date/Time Extracted: 06/04/24 12:48

Date/Time Analyzed: 06/04/24 12:48

Water Activity: 0.520 AW at 24°C

Moisture by Moisture Balance

Date/Time Extracted: 06/04/24 12:49

Analysis Method/SOP: MC-001

Analysis Method/SOP: WA-001

Date/Time Analyzed: 06/04/24 12:49

Moisture: 10.6 %

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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24050808-4

Test RFID: 1A4060300067909000000766

/------

Source RFID: 1A40603000320C9000059595

Lab Sample ID: S4F0012-01 **Matrix:** Flower

Sampling Method/SOP: SH-001

Source Batch ID: 24050808-4 Batch Size: 39.8 lbs

Date Sampled: 06/03/24

Date Received: 06/04/24

Harvest/Processing Date: na

Sample Size: 64.2 g Product Density: na

Terpene Analysis by GCMS

Date/Time Extracted: 06/04/24 08:38

Analysis Method/SOP: T-001

Date/Time Extracted. 00/04/24 00:00	Analysis inclined/oor . 15
Date/Time Analyzed: 06/04/24 21:42	

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g	
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOQ	
alpha-Pinene	0.1574	1.574	alpha-Terpinene	< LOQ	< LOQ	
Citronellol	< LOQ	< LOQ	beta-Myrcene	0.1360	1.36	
beta-Pinene	< LOQ	< LOQ	Borneol	< LOQ	< LOC	
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOC	
Farnesol isomer I	< LOQ	< LOQ	Endo-fenchyl alcohol	0.0242	0.242	
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOC	
gamma-Terpinene	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOC	
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOC	
Isopulegol	< LOQ	< LOQ	Limonene	0.1206	1.206	
Linalool	0.0683	0.683	Ocimene	< LOQ	< LOC	
Ocimene isomer I	< LOQ	< LOQ	Ocimene isomer II	< LOQ	< LOQ	
p-Mentha-1,5-diene	< LOQ	< LOQ	Pulegone	< LOQ	< LOC	
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOC	
Terpineol	0.0136	0.136	Terpinolene	< LOQ	< LOC	
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g	
alpha-Bisabolol	0.0360	0.36	alpha-Humulene	0.0981	0.981	
beta-Caryophyllene	0.2457	2.457	Caryophyllene Oxide	0.0193	0.193	
Guaiol	< LOQ	< LOQ	trans-Nerolidol	< LOQ	< LOC	
Valencene	< LOQ	< LOQ			X	
Total Terpenes	0.9249	9.249				

<LOQ - Results below the Limit of Quantitation

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5851 ALDER AVE C UNIT SACRAMENTO, CA 95828

C12-0000566-LIC

24050808-4

Matrix: Flower

Date Sampled: 06/03/24

Test RFID: 1A4060300067909000000766

Source KFID. 1A

Source RFID: 1A40603000320C9000059595

Lab Sample ID: S4F0012-01 Sampling Method/SOP: SH-001

Source Batch ID: 24050808-4

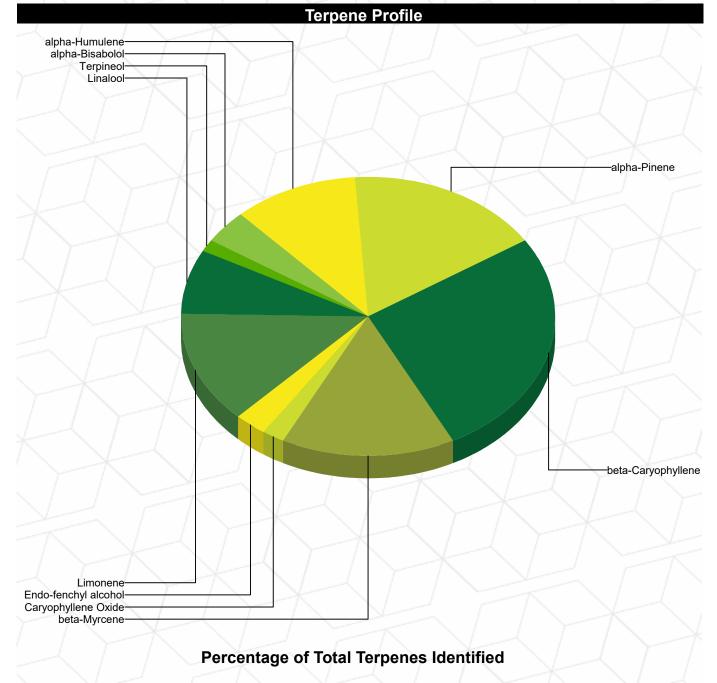
Date Received: 06/04/24

Batch Size: 39.8 lbs

Harvest/Processing Date: na Product Density: na



Sample Size: 64.2 g



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24050808-4

Lab Sample ID: S4F0012-01 Sampling Method/SOP: SH-001 Source Batch ID: 24050808-4

Matrix: Flower Batch Size: 39.8 lbs

Date Sampled: 06/03/24 Date Received: 06/04/24 Harvest/Processing Date: na

Sample Size: 64.2 g Product Density: na

Pesticide Analysis by GCMS/LCMS

 Date/Time Extracted:
 06/04/24 08:35
 Date/Time GC Analyzed:
 06/06/24 22:41

 Analysis Method/SOP:
 RP-001
 Date/Time LC Analyzed:
 06/04/24 21:18

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.

< P___

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24050808-4

Test RFID: 1A4060300067909000000766

Source RFID: 1A40603000320C9000059595 **SOP:** SH-001 **Source Batch ID:** 24050808-4

Lab Sample ID: S4F0012-01 **Matrix:** Flower

Sampling Method/SOP: SH-001

Batch Size: 39.8 lbs

Date Sampled: 06/03/24 Date Received: 06/04/24

Harvest/Processing Date: na

Sample Size: 64.2 g Product Density: na

Metals Analysis by ICPMS

Date/Time Extracted: 06/04/24 08:33

Date/Time Analyzed: 06/06/24 11:33

Analysis Method/SOP: HM-001

Analyte	Result	Action Level	LOD	LOQ	Units
Arsenic	<loq< td=""><td>0.2</td><td>0.00220</td><td>0.0500 t</td><td>ıg/g</td></loq<>	0.2	0.00220	0.0500 t	ıg/g
Cadmium	<loq< td=""><td>0.2</td><td>0.000200</td><td>0.0500 ເ</td><td>ıg/g</td></loq<>	0.2	0.000200	0.0500 ເ	ıg/g
Lead	<loq< td=""><td>0.5</td><td>0.000300</td><td>0.0500 u</td><td>ıg/g</td></loq<>	0.5	0.000300	0.0500 u	ıg/g
Mercury	<loq< td=""><td>0.1</td><td>0.000700</td><td>0.0100 u</td><td>ıg/g</td></loq<>	0.1	0.000700	0.0100 u	ıg/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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Test RFID: 1A4060300067909000000766

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Source RFID: 1A40603000320C9000059595

Source Batch ID: 24050808-4

Lab Sample ID: S4F0012-01 **Matrix:** Flower

Sampling Method/SOP: SH-001

Batch Size: 39.8 lbs

Date Sampled: 06/03/24

Date Received: 06/04/24

Harvest/Processing Date: na

Sample Size: 64.2 g Product Density: na

Mycotoxins by LCMSMS

Date/Time Extracted: 06/04/24 08:35

Analysis Method/SOP: RP-001

Date/Time Analyzed: 06/05/24 04:42

Analyte	Result	Action Level	LOD	LOQ	Units
aflatoxin B1	ND		2.00	4.99	ug/kg
aflatoxin B2	ND		0.998	4.99	ug/kg
aflatoxin G1	ND		0.998	4.99	ug/kg
aflatoxin G2	ND		2.50	4.99	ug/kg
Ochratoxin A	ND	20	9.98	12.5	ug/kg
Total Aflatoxins	ND	20	0.998	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: 06/04/24 08:31

Date/Time Analyzed: 06/05/24 14:54

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: 06/04/24 08:27

Date/Time Analyzed: 06/05/24 09:53

Analysis Method/SOP: FM-001

Analyte Result Level LOD LOQ Units

Foreign Material Pass 1 1.00 1.00 FMU

< LOQ - Results below the Limit of Quantitation

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