

Type of Use: Adult Use Powered by Confident LIMS 1 of 8

Nanticoke

Contact Person: Pete Shafer Endicott, NY 13760 pete@nanticokegardens.com (607) 754-5008 Lic. #OCM-PROC-24-000002

Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q



Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units

Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling
Sample Collection Date/Time: 11/11/25 13:12
Sample Collection Site: Nanticoke
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Complies Natural Control of Complies Natural Control of Control of Control of Con Sampling Notes/Deviations:



Safety

Pass Pesticides	Pass	Pass	Pass
	Microbials	Mycotoxins	Water Activity
Not Tested Solvents	Pass	Pass	Pass
	Metals	Foreign Matter	Moisture

Cannabinoids

26.64%	ND	11.6%
Total THC	Total CBD	Moisture

Analyte	LOQ	Result	Result
	mg/g	%	mg/g
CBDVa	0.2	ND	ND
CBDV	0.2	ND	ND
CBDa	0.2	ND	ND
CBGa	0.2	1.57	15.7
CBG	0.2	0.04	0.4
CBD	0.2	ND	ND
THCV	0.2	ND	ND
THCVa	0.2	0.14	1.4
CBN	0.2	ND	ND
Δ9-THC	0.2	1.55	15.5
Δ8-THC	0.2	ND	ND
(6aR,9R)-d10-THC	0.2	ND	ND
(6aR,9S)-d10-THC	0.2	ND	ND
CBC	0.2	ND	ND
THCa	0.2	28.60	286.0
CBCa	0.2	ND	ND
Total Cannabinoids		31.91	319.15

Entered By: VJ, Instrument ID: AL2-004 Method: MTHD-001, Date Tested: 11/18/2025 03:39
Total theoretical THC % = (delta-9-THC%) + (THCA% x 0.877) + (delta-8-THC%) + (delta-10-THC%)

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Amanda Thorning Laboratory Director



Violet Josik **Quality Assurance Officer**



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Nanticoke

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Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q Sample: 2511RLI1102-4292

Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units

Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling
Sample Collection Date/Time: 11/11/25 13:12
Sample Collection Site: Nanticoke
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Residual So	lvents	Not Teste		Tested
Analyte	LOQ	Limit	Result	Status

Microbials				Pass
Analyte	LOQ	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus	1	Absent	Absence	Pass
Aspergillus fumigatus	1	Absent	Absence	Pass
Aspergillus niger	1	Absent	Absence	Pass
Aspergillus terreus	1	Absent	Absence	Pass
Salmonella	1	Absent	Absence	Pass
Shiga Toxin E. Coli	1	Absent	Absence	Pass
Aerobic Bacteria	10	N/A	700	Tested
Yeast & Mold	10	N/A	14000	Tested

Entered By: MS, Aria Instrument ID: M-001; 3M Instrument ID: M-012
Aerobic Date Tested: 11/13/2025 15:50
YM Date Tested: 11/14/2025 15:54 Sal/STEC/Asp Date Tested: 11/13/2025 16:56
Methods: Aspergillus (MTHD-010), Salmonella/STEC (MTHD-011), Total Yeast & Mold (MTHD-012), Total Aerobic (MTHD-013)

Heavy Metals				Pass
Analyte	LOQ	Limit	Result	Status
3	PPM	PPM	PPM	
Chromium	1.0000	110.0000	ND	Pass
Nickel	0.5000	5.0000	ND	Pass
Copper	1.0000	30.0000	5.4513	Pass
Arsenic	0.1000	0.2000	ND	Pass
Cadmium	0.1000	0.2000	<loq< th=""><th>Pass</th></loq<>	Pass
Antimony	0.5000	2.0000	ND	Pass
Mercury	0.0500	0.1000	ND	Pass
Lead	0.2500	0.5000	<loq< th=""><th>Pass</th></loq<>	Pass

Entered By: BW, Instrument ID: AL2-001 Method: MTHD-006 Date Tested: 11/18/2025 21:04:38 LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Mycotoxins				Pass
Analyte	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	
Aflatoxin B1	0.005	0.020	ND	Pass
Aflatoxin B2	0.005	0.020	ND	Pass
Aflatoxin G1	0.005	0.020	ND	Pass
Aflatoxin G2	0.005	0.020	ND	Pass
Ochratoxin A	0.005	0.020	ND	Pass
Total Aflatoxins		0.020	ND	Pass

Entered By: AT, Instrument ID: AL1-003 Method: MTHD-009 Date Tested: 11/19/2025 16:20

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Entered By: , Instrument ID: Method:, Date Tested:



Amanda Thorning

Laboratory Director

Violet Josik Quality Assurance Officer



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Nanticoke

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Lilac Diesel 7g Jar

Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q

Sample: 2511RLI1102-4292

Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling
Sample Collection Date/Time: 11/11/25 13:12
Sample Collection Site: Nanticoke
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Complete **Primary Aromas Terpenes**

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.0125	2.2	22.3
α-Humulene	0.0125	0.47	4.74
Limonene	0.0125	0.35	3.48
β-Myrcene	0.0125	0.18	1.85
Linalool	0.0125	0.17	1.72
α-Bisabolol	0.0125	0.13	1.34
β-Pinene	0.0125	0.06	0.63
α-Pinene	0.0125	0.03	0.31
Camphene	0.0125	0.01	0.13
α-Phellandrene	0.0125	ND	ND
α-Terpinene	0.0125	ND	ND
Caryophyllene Oxide	0.0125	ND	ND
Farnesene	0.0125	ND	ND
Fenchol	0.0125	ND	ND
Geraniol	0.0125	ND	ND
Guaiol	0.0125	ND	ND
Ocimene	0.0125	ND	ND
Terpineol	0.0125	ND	ND
Terpinolene	0.0125	ND	ND
Valencene	0.0125	ND	ND











Chamomile

3.6470%

Total Terpenes

Entered By: VJ, Instrument ID: AL1-001 Method: MTHD-005, Date Tested: 11/20/2025 11:06

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Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q

Sample: 2511RLI1102-4292

Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling

Sample Collection Date/Time: 11/11/25 13:12 Sample Collection Site: Nanticoke Sampling Firm: DRS Testing Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.05	0.50	ND	Pass
Acephate	0.05	0.40	ND	Pass
Acequinocyl	0.05	2.00	ND	Pass
Acetamiprid	0.05	0.20	ND	Pass
Aldicarb	0.05	0.40	ND	Pass
Avermectin-B1a			ND	Tested
Avermectin-B1b			ND	Tested
Azadirachtin	0.25	1.00	ND	Pass
Azoxystrobin	0.05	0.20	ND	Pass
Bifenazate	0.05	0.20	ND	Pass
Bifenthrin	0.05	0.20	ND	Pass
Boscalid	0.05	0.40	ND	Pass
Captan	0.50	1.00	ND	Pass
Carbaryl	0.05	0.20	ND	Pass
Carbofuran	0.05	0.20	ND	Pass
Chlorantraniliprole	0.05	0.20	ND	Pass
Chlordane	0.50	1.00	ND	Pass
Chlorfenapyr	0.50	1.00	ND	Pass
Chlormequat chloride	0.05	1.00	ND	Pass
Chlorpyrifos	0.05	0.20	ND	Pass
Cinerin 1			ND	Tested
Clofentezine	0.05	0.20	ND	Pass
Coumaphos	0.05	1.00	ND	Pass
Cyfluthrin	0.05	1.00	ND	Pass
Cypermethrin	0.05	1.00	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 11/17/2025 22:47

LC Method: MTHD-009 LC Date Tested: 11/19/2025 16:20

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Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q

Sample: 2511RLI1102-4292

Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units

Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling

Sample Collection Date/Time: 11/11/25 13:12 Sample Collection Site: Nanticoke Sampling Firm: DRS Testing Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Daminozide	0.05	1.00	ND	Pass
Diazinon	0.05	0.20	ND	Pass
Dichlorvos	0.05	1.00	ND	Pass
Dimethoate	0.05	0.20	ND	Pass
Dimethomorph	0.05	1.00	ND	Pass
Ethoprophos	0.05	0.20	ND	Pass
Etofenprox	0.05	0.40	ND	Pass
Etoxazole	0.05	0.20	ND	Pass
Fenhexamid	0.05	1.00	ND	Pass
Fenoxycarb	0.05	0.20	ND	Pass
Fenpyroximate	0.05	0.40	ND	Pass
Fipronil	0.05	0.40	ND	Pass
Flonicamid	0.05	1.00	ND	Pass
Fludioxonil	0.05	0.40	ND	Pass
Hexythiazox	0.05	1.00	ND	Pass
lmazalil	0.05	0.20	ND	Pass
Imidacloprid	0.05	0.40	ND	Pass
Indolebutyric Acid	0.05	1.00	ND	Pass
Jasmolin 1			ND	Tested
Kresoxim Methyl	0.05	0.40	ND	Pass
Malathion	0.05	0.20	ND	Pass
Metalaxyl	0.05	0.20	ND	Pass
Methiocarb	0.05	0.20	ND	Pass
Methomyl	0.05	0.40	ND	Pass
Methyl Parathion	0.10	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 11/17/2025 22:47

LC Method: MTHD-009 LC Date Tested: 11/19/2025 16:20

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Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q

Sample: 2511RLI1102-4292

Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units

Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling

Sample Collection Date/Time: 11/11/25 13:12 Sample Collection Site: Nanticoke Sampling Firm: DRS Testing Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Mevinphos	0.05	1.00	ND	Pass
MGK-264	0.05	0.20	ND	Pass
Myclobutanil	0.05	0.20	ND	Pass
Naled	0.05	0.50	ND	Pass
Oxamyl	0.05	1.00	ND	Pass
Paclobutrazol	0.05	0.40	ND	Pass
Pentachloronitrobenzene	0.50	1.00	ND	Pass
Permethrins	0.05	0.20	ND	Pass
Phosmet	0.05	0.20	ND	Pass
Piperonyl Butoxide	0.05	2.00	ND	Pass
Prallethrin	0.05	0.20	ND	Pass
Propiconazole	0.05	0.40	ND	Pass
Propoxur	0.05	0.20	ND	Pass
Pyrethrin 1			ND	Tested
Pyrethrin 2			ND	Tested
Pyrethrins	0.05	1.00	ND	Pass
Pyridaben	0.05	0.20	ND	Pass
Spinetoram	0.05	1.00	ND	Pass
Spinetoram J			ND	Tested
Spinetoram L			ND	Tested
Spinosad	0.05	0.20	ND	Pass
Spinosyn A			ND	Tested
Spinosyn D			ND	Tested
Spiromesifen	0.05	0.20	ND	Pass
Spirotetramat	0.05	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 11/17/2025 22:47

LC Method: MTHD-009 LC Date Tested: 11/19/2025 16:20

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Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q

Sample: 2511RLI1102-4292

Strain: Lilac Diesel

Batch#: LD071703Q; Batch Size: 3200 units

Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling

Sample Collection Date/Time: 11/11/25 13:12 Sample Collection Site: Nanticoke Sampling Firm: DRS Testing Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Spiroxamine	0.05	0.20	ND	Pass
Tebuconazole	0.05	0.40	ND	Pass
Thiacloprid	0.05	0.20	ND	Pass
Thiamethoxam	0.05	0.20	ND	Pass
Trifloxystrobin	0.05	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 11/17/2025 22:47 LC Method: MTHD-009 LC Date Tested: 11/19/2025 16:20

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Strain: Lilac Diesel

Sample: 2511RLI1102-4292

Nanticoke

Contact Person: Pete Shafer Endicott, NY 13760 pete@nanticokegardens.com (607) 754-5008 Lic. #OCM-PROC-24-000002

Lilac Diesel 7g Jar Plant, Flower - Cured, Greenhouse Parent Lot: LD071703Q

licott, NY 13760 Batch#: LD071703Q; Batch Size: 3200 units e@nanticokegardens.com Sample Received: 11/11/2025; Report Created: 11/20/2025;

Sampling

Sample Collection Date/Time: 11/11/25 13:12 Sample Collection Site: Nanticoke Sampling Firm: DRS Testing Sampling Method: MTHD-014 Sampling Notes/Deviations:

Moisture Date/Time Tested: 11/15/2025; 16:30

Moisture Method: MTHD-003

Water Activity Date/Time Tested: 11/12/2025; 15:53

Water Activity Method: MTHD-002

0.28 aw

Limit: 0.65 aw

Water Activity

11.6%

Limit: 15.0 %

Moisture Pass

Foreign Matter

Foreign Matter Method: MTHD-004 Foreign Matter Date/Time Tested: 11/19/2025; 17:23

 Foreign Matter Date/Time Tested: 11/19/2025; 17:23
 Limit
 Result
 Status

 Mammal Excrement
 0.00022%
 0
 Pass

 FM Stems
 5%
 0
 Pass

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FM Other



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Pass

Pass

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