

D-LABTEST - PBID-GC231205LLD

Page: 1 of 5 Control System: Template

Title: Lilac Diesel Lab Test Results

Prepared by: Tom Skripps

Effective Date: 12/12/2023

Form# D-FORM-LABTEST Name: LAB TEST RESULTS

Revision Date: 1-20-23 Glenna & Co. LLC, Rush, NY



https://glennas.com/coa-finder/



https://glennas.com/wp-content/uploads/2023/12/PBID-GC231205LLD.pdf





D-LABTEST - PBID-GC231205LLD

Page: 2 of 5

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Glenna & Co. LLC, Rush, NY



Compliance

CERTIFICATE OF ANALYSIS

Glenna & Co. 1892 Monroe Ave. Rochester, NY, 14618

Sample	Name	Litac Diese	ı.
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Sample Type:	Flower	Sample ID:	20231206.1.002
Serving Size:	1g	Submitted:	12/12/23
Lot No./Lot size:	PBID-GC231205LLD / 8,704 units	Started:	12/12/23
Collection site:	Glenna & Co	Reported:	12/14/23
Collection date:	12/6/23	Collection tim	e: 9:57AM

13 Panel Cannabinoid Profile

ed. ()	COMPOUND	LOQ (PPM)	RESULT (mg/serving)	RESULT (%w/w)	RESULT (motitue corrected) (mg/serving)	RESULT (motiture corrected) (%w/w)
_	Д9ТНС	1.0	21.8	2.18	23.60	2.36
	Δ8THC	1.0	ND	ND	ND	ND
	RS-Δ10THC	1.0	ND	ND	ND	ND
	RR-A10THC	1.0	ND	ND	ND	ND
	THCA-A	1.0	203.8	20.38	220.60	22.06
	THCV	1.0	ND	ND	ND	ND
	CBD	1.0	ND	ND	ND	ND
	CBDA	1.0	ND	ND	ND	ND
	CBDV	1.0	ND	ND	ND	ND
	CBN	1.0	ND	ND	ND	ND
	CBG	1.0	ND	ND	ND	ND
	CBGA	1.0	9.6	0.96	10.040	1.04
	CBC	1.0	ND	ND	ND	ND
	TOTAL CANNABI	NOIDS *	235.1 mg/serving	23.51 Ne/w	254.6 mg/servi	ng 25.46 Navie
	TOTAL THC **		200.5 regressing	20:05 www	217.1 mg/servi	ng 21.71 Ne/w
	TOTAL CBD **		0.0 reg/serving	0:00 %**	0,0 mg/servi	ng 0.00 Ne/w

Moisture Content

""Pass: sample 'Smolsture is between 5.0% - 15.0% |
""Fall: sample 'Renoisture is <5.0% or >15.0% |
N/A = Not Applicable for this sample |
Instrument - NOLA!

Method - W. SOP_B4

%MOISTURE & MOISTURE CORRECTED VALUES	Pass	V	Fait	N/A	П
SAMPLE % MOISTURE CONTENT***		7	.64%		
		12/7/23	351PM		

NOTES:

<INCLUDE ANY NOTES HERE>

OCM Permit No. - OCM-CPL-2022-00012

Brandy Young-Ggamana

12/18/23

MANAGED BY: Brandy Young, PhD (Lab Director)

Testing results are based solely upon the sample submitted to the lab and in the condition it was received. Certainty Analytical Labs, Carp, warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices, as determined by the New York Office of Cannabis Management (Cannabis Laboratory Quality System Standard." New York State, Office of Cannabis Management, 2023). Data was generated using an unbraken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials.

Certainty Analytical Labs| 260 East Main St., Suite 6411, Rochester, NY, 14604 | 585-237-8497 | www.certainsciencescom



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License #: ocmppll-2023-000012





Date Released: 12/18/2023 2:16:34PM

Report #: 6833

20231206.1.002

Sample #: 3247, Weight: 49.00g, Unit Count: Order #: X231206-0002

Size: Not Provided, Unit Count:

Category/Type: Plant, Flower - Cured Date Collected: 12/6/2023 5:15:15PM Date Received: 12/6/2023 7:34:34PM Regulator Sample ID: PBID-GC231205LLD Regulator Source Package ID: PBID-GC231205LLD Regulator Batch ID: PBID-GC231205LLD











Terpenes by HS-GC-MS Date Completed: 12/11/2023 10:28AM

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-caryophyllene	87-44-5	0.1000	0.7506	
Terpinolene	586-62-9	0.1000	0.7376	
Farnesene	502-61-4	0.1000	0.6116	
Alpha-humulene	6753-98-6	0.1000	0.2117	
Ocimene	13877-91-3	0.1000	0.2084	
Limonene	5989-27-5	0.1000	0.1001	
Beta-myrcene	123-35-3	0.1000	ND	
Alpha-pinene	80-56-8	0.1000	ND	
Linalool	78-70-6	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	
Borneol	464-45-9	0.1000	ND	

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York ACCREDITED Vestal, NY 13850

(607)301-0884 InfoNY@KevstoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007



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Report Date: 12/18/2023 2:20:00PN



D-LABTEST - PBID-GC231205LLD

Page: 3 of 5 Control System: Template

Title:

Lilac Diesel Lab Test Results

Prepared by: Tom Skripps

Effective Date: 12/12/2023

Form# D-FORM-LABTEST

Name: LAB TEST RESULTS Revision Date: 1-20-23 Glenna & Co. LLC, Rush, NY

	Certainty
CERTAINTY ANALYTICAL LABS	License #: ocmppll-2023-000012

Certificate of Analysis



ample #: 3247					20231206.1.002
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Alpha-bisabolol	515-69-5	0.1000	ND		

Compound	CAS#	LOQ (%)	%	Relative Concentration
lpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Camphor	464-49-3	0.1000	ND	
3-Carene	13466-78-9	0.1000	ND	
Alpha-cedrene	469-61-4	0.1000	ND	
Cedrol	77-53-2	0.1000	ND	
Eucalyptol	470-82-6	0.1000	ND	
Fenchone	1195-79-5	0.1000	ND	
Gamma-terpinene	99-85-4	0.1000	ND	
Geranyl Acetate	105-87-3	0.1000	ND	
sopulegol	89-79-2	0.1000	ND	
Menthol	15356-70-4	0.1000	ND	
Nerol	106-25-2	0.1000	ND	
Nerolidol			0.000	
Pulegone	89-82-7	0.1000	ND	
Sabinene	3387-41-5	0.1000	ND	
Sabinene Hydrate	546-79-2	0.1000	ND	

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks

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Keystone State Testing of New York 1809 Vestal Pkwy E

(607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director



Page 2 of 7 Report Date: 12/18/2023 2:20:00PN

Certainty License #: ocmppll-2023-000012



Certificate of Analysis





Sample #: 3247

Foreign	Matter by Microscopy	Pass		Analysis Date:	12/13/2023 12:03 pm
Compou	und	LOQ (%)	Limits (%)	Result (%)	Status
% Foreig	gn Matter	0.00100	2.0	ND	Pass
Mamma	lian Exreta	0.00100	0.03	ND	Pass
Stems		0.00100	5.0	ND	Pass
Comment:	Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passe	rd.	

Water Activity	Pass	Pass		2/13/2023 12:03 pm
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.33	Pass
Comment: Physical chemistry was tested using mo	isture analyzer, water activity meter using P-NY 160	. Unless otherwise stated, all QC pa	assed.	

sticides by LCMSMS	Pass	•	Analysis Date: 12/13/2023 10:20 a		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
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Dr. Kelly Greenland, Lab Director



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Report Date: 12/18/2023 2:20:00PN



D-LABTEST - PBID-GC231205LLD

Page: 4 of 5 Control System: Template

Title:

Lilac Diesel Lab Test Results

Prepared by: Tom Skripps

Effective Date: 12/12/2023

Form# D-FORM-LABTEST Name: LAB TEST RESULTS

Revision Date: 1-20-23 Glenna & Co. LLC, Rush, NY

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License #: ocmppll-2023-000012

Certificate of Analysis



Sample #: 3247 20231206.1.002

sticides by LCMSMS	Pass	;	Analysis Date: 12/13/2023 10:20 ar		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	
Cypermethrin	0.0100	1.00	ND	Pass	
Daminozide	0.0100	1.00	ND	Pass	
Diazinon	0.0100	0.200	ND	Pass	
Dichlorvos	0.0100	1.00	ND	Pass	
Dimethoate	0.0100	0.200	ND	Pass	
Dimethomorph	0.0100	1.00	ND	Pass	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	
Etoxazole	0.0100	0.200	ND	Pass	
Fenhexamid	0.0100	1.00	ND	Pass	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
Imazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	

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If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



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License #: ocmppll-2023-000012

Certificate of Analysis



Sample #: 3247 20231206.1.002

sticides by LCMSMS	Pass		Analysis Date: 12/13/2023 10:2	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (µg/g)	Status
Kresoxim-methyl	0.0100	0.400	ND	Pass
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass
MGK-264	0.0100	0.200	ND	Pass
Myclobutanil	0.0100	0.200	ND	Pass
Naled	0.0100	0.500	ND	Pass
Oxamyl	0.0100	1.00	ND	Pass
Paclobutrazol	0.0100	0.400	ND	Pass
Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass
Spinosad Total	0.0100	0.200	ND	Pass
Spiromesifen	0.0100	0.200	ND	Pass
Spirotetramat	0.0100	0.200	ND	Pass
Spiroxamine	0.0100	0.200	ND	Pass

In his product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

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Report Date: 12/18/2023 2:20:00PM



D-LABTEST - PBID-GC231205LLD

Control System: Template Page: 5 of 5

Title:

Lilac Diesel Lab Test Results

Prepared by: Tom skripps

Form# D-FORM-**LABTEST**Name: LAB TEST RESULTS

Name: LAB TEST RESULTS Revision Date: 1-20-23 Glenna & Co. LLC, Rush, NY

Certainty

License #: ocmppll-2023-000012

Certificate of Analysis

Final



Sample #: 3247

20231206.1.002

esticides by LCMSMS	Pass	;	Analysis Date: 12/13/2023 10:20 a	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Tebuconazole	0.0100	0.400	ND	Pass
Thiacloprid	0.0100	0.200	ND	Pass
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass
Comment: Pesticides tested by LCMSMS by using P-NY15). Unless otherwise stated, all QC passed			

Mycotoxins by LCMSMS	Pass	3	Analysis Date: 12/13/2023 10:20 ar	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Aflatoxin B1	0.0050	0.020	ND	Pass
Aflatoxin B2	0.0050	0.020	ND	Pass
Aflatoxin G1	0.0050	0.020	ND	Pass
Aflatoxin G2	0.0050	0.020	ND	Pass
Ochratoxin A	0.0050	0.020	ND	Pass
Total Aflatoxin	0.0050	0.020	ND	Pass
Comment: Mycotoxin contamination tested by LCMSMS using	P-NY125. Unless otherwise stated, all	QC passed.		

leavy Metals by ICPMS	Pass		Analysis Date: 12/11/2023 10:35 an	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	0.0341	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.300	0.0453	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	13.1	Pass
Lead	0.00250	0.500	0.104	Pass
Mercury	0.000500	0.100	0.00371	Pass
Nickel	0.0100	5.00	0.349	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York 1809 Vestal Pkwy E TED Vestal, NY 13850 (6071301-0884

Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director



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License #: ocmppll-2023-000012

Effective Date: 12/12/2023

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20231206.1.002

Sample #: 3247

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed

licro by Petri & qPCR	Pass		Analysis Date: 12/11/2023 9:05 ar	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	0	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	0	0	Not Detected	Pass
Aspergillus niger Qualitative	0	0	Not Detected	Pass
Aspergillus terreus Qualitative	0	0	Not Detected	Pass
Salmonella Qualitative	0	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	0	0	Not Detected	Pass
Total Aerobic Bacteria	10		30000	Pass
Total Yeast & Mold	10		19000	Pass
Comment: Microbial contamination tested by Petrifilm plates and qPCI "Presumptive Presence". Acceptance Limits: "0" = "Absence".		wise stated, all QC passed. Due to COA v	alidation limitations: "Not Detected" = "Absent" a	nd "Detected" =

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Keystone State Testing of New York 1809 Vestal Pkwy E

[607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-2022-00007 Dr. Kelly Greenland, Lab Director

LABWARE*
GROW
GUITIVATING COMPLIANCE

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