

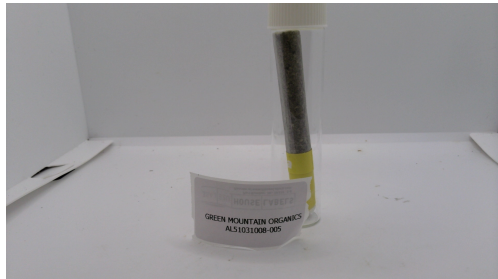


Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: LS175103025
Production Method: Cured
Total Amount: 2980 gram
Retail Product Size: 1.75 gram
Retail Serving Size: 1.75 gram
Servings: 1

Lab ID: AL51031008-005
Sampled Date: 10/31/25
Sample Collection Time: 12:45 PM
Sampling End: 01:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 11/07/25

Green Mountain Organics

207 Ashley Hill Road
Brainard, NY, 12024, US

License # : OCM-PROC-24-000015

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
PASSED



Moisture Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
22.7591%
Total THC : 398.2846 mg



Total CBD
<0.1
Total CBD : 0



Total Cannabinoids
25.8493%
Total Cannabinoids/Container :
452.3622 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1228	<0.1	1.6015	24.1250	<0.1
mg/g	<1	<1	<1	<1	<1	<1	<1	<1	1.2277	<1	16.0148	241.2502	<1
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1738g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/03/25 12:09:42

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Erica Troy
Lab Director

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Signature
11/07/25



Certificate of Analysis

Pages 2 of 5

Green Mountain Organics
207 Ashley Hill Road
Brainard, NY, 12024, US
License # : OCM-PROC-24-000015

Sample: AL51031008-005
Batch #: LS175103025

Ordered: 10/31/25
Sampled: 10/31/25
Completed: 11/07/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 11/03/25 12:10:19



Terpenes

PASSED

ANALYTES

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0.1	11.5	PASS	1.2300	12.3000	
LINALOOL	0.004	10	PASS	0.4200	4.2000	
BETA-CARYOPHYLLENE	0.004	10	PASS	0.2700	2.7000	
LIMONENE	0.004	10	PASS	0.1700	1.7000	
ALPHA TERPINEOL	0.004	10	PASS	0.0800	0.8000	
ALPHA-HUMULENE	0.004	10	PASS	0.0800	0.8000	
BETA-MYRCENE	0.004	10	PASS	0.0800	0.8000	
FENCHYL ALCOHOL	0.004	10	PASS	0.0700	0.7000	
BETA-PINENE	0.004	10	PASS	0.0300	0.3000	
VALENCENE	0.004	10	PASS	0.0200	0.2000	
ALPHA-PINENE	0.004	10	PASS	0.0100	0.1000	
CAMPHENE	0.004	10	PASS	<0.004	<0.04	
CARYOPHYLLENE OXIDE	0.004	10	PASS	<0.004	<0.04	
FARNESENE	0.04	10	PASS	<0.04	<0.4	
GERANIOL	0.004	10	PASS	<0.004	<0.04	
GUAJOL	0.004	10	PASS	<0.004	<0.04	
MENTHOL	0.004	10	PASS	<0.004	<0.04	
OCIMENE	0.004	10	PASS	<0.004	<0.04	
TERPINOLENE	0.004	10	PASS	<0.004	<0.04	
ALPHA-BISABOLOL	0.004	10	PASS	<0.004	<0.04	
ALPHA-PHELLANDRENE	0.004	10	PASS	<0.004	<0.04	
ALPHA-TERPINENE	0.004	10	PASS	<0.004	<0.04	

Weight:
0.9864g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/04/25 10:04:07



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164


Signature
11/07/25



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
.....
LEMON SHERBET
Matrix: Flower
Classification: Hybrid
Type: Pre-roll



Certificate of Analysis

Pages 3 of 5

Green Mountain Organics
207 Ashley Hill Road
Brainard, NY, 12024, US
License # : OCM-PROC-24-000015

Sample: AL51031008-005
Batch #: LS175103025

Ordered: 10/31/25
Sampled: 10/31/25
Completed: 11/07/25

PASSED

	Pesticide	PASSED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

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11/07/25



Certificate of Analysis

Pages 4 of 5

Green Mountain Organics

207 Ashley Hill Road
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License # : OCM-PROC-24-000015

Sample: AL51031008-005

Batch #: LS175103025

Ordered: 10/31/25
Sampled: 10/31/25
Completed: 11/07/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

PENTACHLORONITROBENZENE

ppm

0.1

1

PASS

<0.1

Weight:
0.9888g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/03/25 14:51:19

Weight:
0.9888g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/03/25 12:03:35



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AEROBIC BACTERIA

CFU/g

100

TESTED

300

TOTAL YEAST AND MOLD

CFU/g

100

TESTED

2500

ESCHERICHIA COLI/SHIGELLA SPP.

Not Present

PASS

Not Present

SALMONELLA SPECIES

Not Present

PASS

Not Present

ASPERGILLUS TERREUS

Not Present

PASS

Not Present

ASPERGILLUS NIGER

Not Present

PASS

Not Present

ASPERGILLUS FLAVUS

Not Present

PASS

Not Present

ASPERGILLUS FUMIGATUS

Not Present

PASS

Not Present

Weight:
0.95g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/03/25 10:32:40



Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AFLATOXINS (B1, B2, G1, G2)

ppm

0.01

0.02

PASS

<0.01

AFLATOXIN G2

ppm

0.01

0.02

PASS

<0.01

AFLATOXIN G1

ppm

0.01

0.02

PASS

<0.01

AFLATOXIN B2

ppm

0.01

0.02

PASS

<0.01

AFLATOXIN B1

ppm

0.01

0.02

PASS

<0.01

OCHRATOXIN A+

ppm

0.01

0.02

PASS

<0.01

Weight:
0.9888g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/03/25 14:43:19



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

WATER ACTIVITY

aw

0.1

0.65

PASS

0.42

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11/07/25



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Kaycha Labs
.....
LEMON SHERBET
Matrix: Flower
Classification: Hybrid
Type: Pre-roll



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Pages 5 of 5

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License # : OCM-PROC-24-000015

Sample: AL51031008-005
Batch #: LS175103025

Ordered: 10/31/25
Sampled: 10/31/25
Completed: 11/07/25

PASSED



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.3835g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/31/25 14:46:55



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1 15 PASS 8.0

Weight:
1.133g

Analysis Method : SOP.T.40.021
Analyzed Date : 11/03/25 12:23:35



Heavy Metals

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY	ug/g	0.1	2	PASS	ND	
ARSENIC	ug/g	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	1	110	PASS	<1	
COPPER	ug/g	1	30	PASS	7.3732	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	0.1	5	PASS	0.2032	

Weight:
0.525g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 11/01/25 11:13:05

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