



Certificate of Analysis

Pages 1 of 2

FOR R&D

TESTED



Harvest/Lot ID:
1A41203000049D9000000001
Batch #: a
Production Method: Ethanol
Total Amount: 10.48 gram
Retail Product Size: 01 gram
Retail Serving Size: 1 gram
Servings: 1
Metric Package #:
1A41203000049D90000000017
Metric Source Package #:
1A41203000049D90000000001

Lab ID: AL60317006-006
Sampled Date: 03/17/26
Sample Collection Time: 03:30 PM
Sampling End: 03:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 10.48 gram
Completed: 03/25/26
Manifest #: 0000140474

Green Mountain Organics

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

SAFETY RESULTS

MISC.

								
Pesticide TESTED	Heavy Metals TESTED	Microbial TESTED	Mycotoxins TESTED	Solvents TESTED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Terpenes TESTED



Cannabinoid

TESTED



Total THC
85.1440%
Total THC : 851.4400 mg



Total CBD
0.2140%
Total CBD : 2.1400 mg



Total Cannabinoids
89.5260%
Total Cannabinoids/Container :
895.2600 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	1.0480	0.2140	<0.1000	<0.1000	2.0080	<0.1000	<0.1000	0.6620	85.1440	<0.1000	0.4500
mg/g	<1.0000	<1.0000	10.4800	2.1400	<1.0000	<1.0000	20.0800	<1.0000	<1.0000	6.6200	851.4400	<1.0000	4.5000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1824g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 03/24/26 09:08:41



Terpenes

TESTED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0.1000	11.5	TESTED	5.0400	50.4000	

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Erica Troy
Lab Director

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

Signature
03/25/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

Orange Kush - Distillate - Vape
Matrix: Derivative
Classification: Concentrates / Extracts (Bulk)
Type: Distillate



Certificate of Analysis

Pages 2 of 2

Green Mountain Organics

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

Sample: AL60317006-006

Batch #: a
Harvest/Lot ID: 1A41203000049D9000000001
Seed to sale: 1A41203000049D90000000017

Ordered: 03/16/26
Sampled: 03/17/26
Completed: 03/25/26

TESTED



Terpenes

TESTED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LIMONENE	0.1000	10	TESTED	3.3500	33.5000	
BETA-CARYOPHYLLENE	0.0400	10	TESTED	0.4600	4.6000	
BETA-MYRCENE	0.1000	10	TESTED	0.4100	4.1000	
LINALOOL	0.1000	10	TESTED	0.1700	1.7000	
ALPHA-HUMULENE	0.0400	10	TESTED	0.1700	1.7000	
BETA-PINENE	0.1000	10	TESTED	0.1400	1.4000	
VALENCENE	0.1000	10	TESTED	0.1200	1.2000	
ALPHA-BISABOLOL	0.0400	10	TESTED	0.0800	0.8000	
CARYOPHYLLENE OXIDE	0.0400	10	TESTED	0.0700	0.7000	
FENCHYL ALCOHOL	0.0400	10	TESTED	0.0700	0.7000	
ALPHA TERPINEOL	0.0400	10	TESTED	<0.0400	<0.4000	
CAMPHENE	0.1000	10	TESTED	<0.1000	<1.0000	
FARNESENE	0.0400	10	TESTED	<0.0400	<0.4000	
GERANIOL	0.0400	10	TESTED	<0.0400	<0.4000	
GUAJOL	0.0400	10	TESTED	<0.0400	<0.4000	
MENTHOL	0.1000	10	TESTED	<0.1000	<1.0000	
OCIMENE	0.1000	10	TESTED	<0.1000	<1.0000	
TERPINOLENE	0.0400	10	TESTED	<0.0400	<0.4000	
ALPHA-PHELLANDRENE	0.1000	10	TESTED	<0.1000	<1.0000	
ALPHA-PINENE	0.1000	10	TESTED	<0.1000	<1.0000	
ALPHA-TERPINENE	0.1000	10	TESTED	<0.1000	<1.0000	

Weight:
0.9146g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 03/23/26 15:40:51

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