

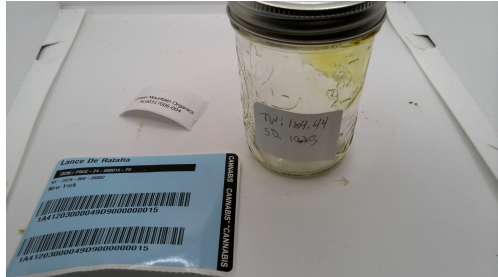


# Certificate of Analysis

Pages 1 of 2

FOR R&D

TESTED



**Harvest/Lot ID:**  
1A41203000049D9000000001  
**Batch #:** a  
**Production Method:** Ethanol  
**Total Amount:** 10.25 gram  
**Retail Product Size:** 01 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Metric Package #:**  
1A41203000049D90000000015  
**Metric Source Package #:**  
1A41203000049D90000000001

**Lab ID:** AL60317006-004  
**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:** 10.25 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<br><b>TESTED</b>                                                        | Heavy Metals<br><b>TESTED</b>                                                     | Microbial<br><b>TESTED</b>                                                        | Mycotoxins<br><b>TESTED</b>                                                       | Solvents<br><b>TESTED</b>                                                         | Filtration/Foreign<br>Material<br><b>NOT TESTED</b>                               | Water Activity<br><b>NOT TESTED</b>                                                 | Moisture<br>Content<br><b>NOT TESTED</b>                                            | Terpenes<br><b>TESTED</b>                                                           |



## Cannabinoid

TESTED



**Total THC**  
**85.9100%**  
Total THC : 859.1000 mg



**Total CBD**  
**0.2100%**  
Total CBD : 2.1000 mg



**Total Cannabinoids**  
**90.2280%**  
Total Cannabinoids/Container :  
902.2800 mg

|      | (6AR,9R)<br>D10-THC | (6AR,9S)<br>D10-THC | CBC     | CBD    | CBDA    | CBDV    | CBG     | CBGA    | D8-THC  | CBN    | D9-THC   | THCA    | THCV   |
|------|---------------------|---------------------|---------|--------|---------|---------|---------|---------|---------|--------|----------|---------|--------|
| %    | <0.1000             | <0.1000             | 1.0290  | 0.2100 | <0.1000 | <0.1000 | 1.9930  | <0.1000 | <0.1000 | 0.6610 | 85.9100  | <0.1000 | 0.4250 |
| mg/g | <1.0000             | <1.0000             | 10.2900 | 2.1000 | <1.0000 | <1.0000 | 19.9300 | <1.0000 | <1.0000 | 6.6100 | 859.1000 | <1.0000 | 4.2500 |
| 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:  
0.1993g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 03/24/26 09:08:35



## Terpenes

TESTED

| ANALYTES       | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/G)  | QUALIFIER |
|----------------|--------|-------|-----------|------------|---------|-----------|
| TOTAL TERPENES | 0.1000 | 11.5  | TESTED    | 5.1700     | 51.7000 |           |

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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



# Certificate of Analysis

Pages 2 of 2

**Green Mountain Organics**

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

**Sample: AL60317006-004**

Batch #: a  
Harvest/Lot ID: 1A41203000049D9000000001  
Seed to sale: 1A41203000049D90000000015

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

**TESTED**



## Terpenes

**TESTED**

| ANALYTES            | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/G)  | QUALIFIER |
|---------------------|--------|-------|-----------|------------|---------|-----------|
| BETA-CARYOPHYLLENE  | 0.0400 | 10    | TESTED    | 1.3200     | 13.2000 |           |
| LIMONENE            | 0.1000 | 10    | TESTED    | 1.1200     | 11.2000 |           |
| VALENCENE           | 0.1000 | 10    | TESTED    | 0.8100     | 8.1000  |           |
| BETA-MYRCENE        | 0.1000 | 10    | TESTED    | 0.4700     | 4.7000  |           |
| ALPHA-BISABOLOL     | 0.0400 | 10    | TESTED    | 0.3100     | 3.1000  |           |
| LINALOOL            | 0.1000 | 10    | TESTED    | 0.2900     | 2.9000  |           |
| ALPHA-HUMULENE      | 0.0400 | 10    | TESTED    | 0.2900     | 2.9000  |           |
| BETA-PINENE         | 0.1000 | 10    | TESTED    | 0.2100     | 2.1000  |           |
| FENCHYL ALCOHOL     | 0.0400 | 10    | TESTED    | 0.1400     | 1.4000  |           |
| ALPHA-PINENE        | 0.1000 | 10    | TESTED    | 0.1000     | 1.0000  |           |
| ALPHA-TERPINEOL     | 0.0400 | 10    | TESTED    | 0.0700     | 0.7000  |           |
| TERPINOLENE         | 0.0400 | 10    | TESTED    | 0.0400     | 0.4000  |           |
| CAMPHENE            | 0.1000 | 10    | TESTED    | <0.1000    | <1.0000 |           |
| CARYOPHYLLENE OXIDE | 0.0400 | 10    | TESTED    | <0.0400    | <0.4000 |           |
| 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 |           |
| ALPHA-PHELLANDRENE  | 0.1000 | 10    | TESTED    | <0.1000    | <1.0000 |           |
| ALPHA-TERPINENE     | 0.1000 | 10    | TESTED    | <0.1000    | <1.0000 |           |

Weight:  
0.9827g

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

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**Erica Troy**  
Lab Director

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*Erica Troy*

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