

Green Analytics NY, LLC  
401 North Middletown Road, Building 60B  
Pearl River, NY 10965  
www.greenanalyticsllc.com  
License #s: OCM-CPL-00013  
ISO 17025 Certificate No.: 4356.09

## Sample Result: PASS

|                           |                        |
|---------------------------|------------------------|
| <b>Date Reported:</b>     | 7/3/2025               |
| <b>Client Name:</b>       | Omnium Health Inc.     |
| <b>Sampling Location:</b> | Hauppauge, New York    |
| <b>Contact Name:</b>      | Kevin Kowitz           |
| <b>Contact Email:</b>     | kkowitz@eatgron.com    |
| <b>License Number:</b>    | OCM-PROC-24-000047     |
| <b>Medical/Adult Use:</b> | Adult Use              |
| <b>Sampling Date:</b>     | 06/25/2025 08:00:00 AM |

|                          |                                                                   |
|--------------------------|-------------------------------------------------------------------|
| <b>Sample ID:</b>        | 20250625-OHNY-004                                                 |
| <b>Sample Name:</b>      | 1:1 Milk Chocolate High-Dose Mini Bar-<br>CBG/THC- Daytime Sativa |
| <b>Sample Matrix:</b>    | Edible                                                            |
| <b>Sample Sub Type:</b>  | Chocolate                                                         |
| <b>Package ID:</b>       |                                                                   |
| <b>Batch Lot ID:</b>     | NYMMBC2C2425                                                      |
| <b>Batch Size:</b>       | 7500                                                              |
| <b>Serving Size (g):</b> | 0.7                                                               |

|                       |          |                        |          |                                     |          |                   |          |
|-----------------------|----------|------------------------|----------|-------------------------------------|----------|-------------------|----------|
| <b>Potency</b>        | <b>T</b> | <b>Pesticides</b>      | <b>P</b> | <b>Heavy Metals</b>                 | <b>P</b> | <b>Mycotoxins</b> | <b>P</b> |
| <b>Water Activity</b> | <b>P</b> | <b>Microbiological</b> | <b>P</b> | <b>Residual Solvents</b>            | <b>P</b> | <b>Terpenes</b>   | <b>P</b> |
|                       |          | <b>Moisture</b>        | <b>-</b> | <b>Filth &amp; Foreign Material</b> | <b>-</b> |                   |          |

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

### Cannabinoids: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

| Analyte   | % w/w | mg/serving | MRL (% w/w) |
|-----------|-------|------------|-------------|
| CBDV      | < MRL | < MRL      | 0.002       |
| CBDA      | < MRL | < MRL      | 0.002       |
| CBGA      | < MRL | < MRL      | 0.002       |
| CBG       | 1.399 | 9.790      | 0.002       |
| CBD       | 0.016 | 0.109      | 0.002       |
| THCV      | < MRL | < MRL      | 0.002       |
| CBN       | 0.041 | 0.284      | 0.002       |
| D9-THC    | 1.390 | 9.727      | 0.002       |
| D8-THC    | < MRL | < MRL      | 0.002       |
| D10-THC-S | < MRL | < MRL      | 0.002       |
| D10-THC-R | < MRL | < MRL      | 0.002       |
| CBC       | 0.007 | 0.046      | 0.002       |
| THCA      | < MRL | < MRL      | 0.002       |

MRL = Minimum reporting limit/limit of quantification  
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #118040 | Date Tested: 07/03/2025 10:03 AM

| Potency Summary                                                                            | % w/w | mg/serving |
|--------------------------------------------------------------------------------------------|-------|------------|
| <b>Total THC</b> [ $\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877) ] | 1.390 | 9.727      |
| <b>Total CBD</b> [ CBD + (CBDA * 0.877) ]                                                  | 0.016 | 0.109      |
| <b>Total Cannabinoids</b>                                                                  | 2.853 | 19.956     |



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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### Terpenes: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)

| Analyte             | Result (% w/w) | MRL (% w/w) |
|---------------------|----------------|-------------|
| alpha-Pinene        | < MRL          | 0.05        |
| Camphene            | < MRL          | 0.05        |
| Sabinene            | < MRL          | 0.05        |
| beta-Pinene         | < MRL          | 0.05        |
| beta-Myrcene        | < MRL          | 0.05        |
| Alpha-phellandrene  | < MRL          | 0.05        |
| Carene              | < MRL          | 0.05        |
| alpha-terpinene     | < MRL          | 0.05        |
| p-Cymene            | < MRL          | 0.05        |
| Limonene            | < MRL          | 0.05        |
| Eucalyptol          | < MRL          | 0.05        |
| Ocimene             | < MRL          | 0.04        |
| gamma-Terpinene     | < MRL          | 0.05        |
| Sabinene Hydrate    | < MRL          | 0.05        |
| Terpinolene         | < MRL          | 0.05        |
| Linalool            | < MRL          | 0.05        |
| Fenchol             | < MRL          | 0.05        |
| Menthol             | < MRL          | 0.05        |
| Terpineol           | < MRL          | 0.05        |
| Citronellol         | < MRL          | 0.05        |
| Isopulegol          | < MRL          | 0.05        |
| Geraniol            | < MRL          | 0.05        |
| Alpha-cedrene       | < MRL          | 0.04        |
| Beta-Caryophyllene  | < MRL          | 0.05        |
| Farnesene           | < MRL          | 0.05        |
| alpha-Humulene      | < MRL          | 0.05        |
| Valencene           | < MRL          | 0.05        |
| cis-Nerolidol       | < MRL          | 0.02        |
| trans-Nerolidol     | < MRL          | 0.03        |
| Caryophyllene oxide | < MRL          | 0.05        |
| Guaiol              | < MRL          | 0.05        |
| alpha-Bisabolol     | < MRL          | 0.05        |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118045 | Date Tested: 06/30/2025 09:03 AM

| Terpenes Summary              | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| <b>Total Terpenes (% w/w)</b> | < MRL  | 10    | PASS      |



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### Residual Solvents: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

**PASS**

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

| Analyte                                 | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|-----------------------------------------|-----------|---------------|--------------|------------|
| 1,2-Dichloroethane                      | PASS      | < MRL         | 5            | 0.205      |
| 2-Propanol                              | PASS      | < MRL         | 5000         | 30.741     |
| Acetone                                 | PASS      | < MRL         | 5000         | 63.247     |
| Acetonitrile                            | PASS      | < MRL         | 410          | 2.521      |
| Butanes, total                          | PASS      | < MRL         | 5000         | 30.741     |
| Benzene                                 | PASS      | < MRL         | 2            | 0.041      |
| Chloroform                              | PASS      | < MRL         | 60           | 0.369      |
| Dichloromethane                         | PASS      | < MRL         | 600          | 3.689      |
| Dimethyl Sulfoxide                      | PASS      | < MRL         | 5000         | 55.334     |
| Ethanol                                 | PASS      | < MRL         | 5000         | 30.741     |
| Ethyl acetate                           | PASS      | < MRL         | 5000         | 30.741     |
| Ethyl ether                             | PASS      | < MRL         | 5000         | 30.741     |
| n-Heptane                               | PASS      | < MRL         | 5000         | 30.741     |
| Hexanes, total                          | PASS      | < MRL         | 290          | 1.783      |
| Methanol                                | PASS      | < MRL         | 3000         | 18.445     |
| Pentanes, total                         | PASS      | < MRL         | 5000         | 30.741     |
| Propane                                 | PASS      | < MRL         | 5000         | 30.741     |
| Tetrafluoroethane (1,1,1,2-) (HFC-134a) | PASS      | < MRL         | 1000         | 114.542    |
| Toluene                                 | PASS      | < MRL         | 890          | 5.472      |
| Trichloroethane                         | PASS      | < MRL         | 1500         | 55.334     |
| Xylenes, total                          | PASS      | < MRL         | 2170         | 13.342     |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118043 | Date Tested: 06/27/2025 02:53 PM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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### Pesticides: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

**PASS**

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

| Analyte                 | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|-------------------------|-----------|---------------|--------------|------------|
| Abamectin               | PASS      | < MRL         | 0.50         | 0.100      |
| Acephate                | PASS      | < MRL         | 0.40         | 0.100      |
| Acequinocyl             | PASS      | < MRL         | 2.00         | 0.100      |
| Acetamiprid             | PASS      | < MRL         | 0.20         | 0.100      |
| Aldicarb                | PASS      | < MRL         | 0.40         | 0.100      |
| Azadirachtin            | PASS      | < MRL         | 1.00         | 0.250      |
| Azoxystrobin            | PASS      | < MRL         | 0.20         | 0.100      |
| Bifenazate              | PASS      | < MRL         | 0.20         | 0.100      |
| Bifenthrin              | PASS      | < MRL         | 0.20         | 0.100      |
| Boscalid                | PASS      | < MRL         | 0.40         | 0.100      |
| Captan                  | PASS      | < MRL         | 1.00         | 0.500      |
| Carbaryl                | PASS      | < MRL         | 0.20         | 0.100      |
| Carbofuran              | PASS      | < MRL         | 0.20         | 0.100      |
| Chlorantranilprole      | PASS      | < MRL         | 0.20         | 0.100      |
| Chlordane               | PASS      | < MRL         | 1.00         | 0.250      |
| Chlorfenapyr            | PASS      | < MRL         | 1.00         | 0.050      |
| Chlormequat chloride    | PASS      | < MRL         | 1.00         | 0.100      |
| Chlorpyrifos            | PASS      | < MRL         | 0.20         | 0.100      |
| Clofentezine            | PASS      | < MRL         | 0.20         | 0.100      |
| Coumaphos               | PASS      | < MRL         | 1.00         | 0.100      |
| Cyfluthrin              | PASS      | < MRL         | 1.00         | 0.100      |
| Cypermethrin            | PASS      | < MRL         | 1.00         | 0.100      |
| Daminozide              | PASS      | < MRL         | 1.00         | 0.100      |
| Diazinon                | PASS      | < MRL         | 0.20         | 0.100      |
| Dichlorvos              | PASS      | < MRL         | 1.00         | 0.100      |
| Dimethoate              | PASS      | < MRL         | 0.20         | 0.100      |
| Dimethomorph            | PASS      | < MRL         | 1.00         | 0.100      |
| Ethoprophos             | PASS      | < MRL         | 0.20         | 0.100      |
| Etofenprox              | PASS      | < MRL         | 0.40         | 0.100      |
| Etiozazole              | PASS      | < MRL         | 0.20         | 0.100      |
| Fenhexamid              | PASS      | < MRL         | 1.00         | 0.100      |
| Fenoxycarb              | PASS      | < MRL         | 0.20         | 0.100      |
| Fenpyroximate           | PASS      | < MRL         | 0.40         | 0.100      |
| Fipronil                | PASS      | < MRL         | 0.40         | 0.100      |
| Flonicamid              | PASS      | < MRL         | 1.00         | 0.100      |
| Fludioxonil             | PASS      | < MRL         | 0.40         | 0.100      |
| Hexythiazox             | PASS      | < MRL         | 1.00         | 0.100      |
| Imazalil                | PASS      | < MRL         | 0.20         | 0.100      |
| Imidacloprid            | PASS      | < MRL         | 0.40         | 0.100      |
| Indole-3-butyric acid   | PASS      | < MRL         | 1.00         | 0.250      |
| Kresoxim-methyl         | PASS      | < MRL         | 0.40         | 0.100      |
| Malathion               | PASS      | < MRL         | 0.20         | 0.100      |
| Metalaxyl               | PASS      | < MRL         | 0.20         | 0.100      |
| Methiocarb              | PASS      | < MRL         | 0.20         | 0.100      |
| Methomyl                | PASS      | < MRL         | 0.40         | 0.100      |
| Methyl Parathion        | PASS      | < MRL         | 0.20         | 0.050      |
| Mevinphos               | PASS      | < MRL         | 1.00         | 0.100      |
| MGK-264 I/II            | PASS      | < MRL         | 0.20         | 0.100      |
| Myclobutanil            | PASS      | < MRL         | 0.20         | 0.100      |
| Naled                   | PASS      | < MRL         | 0.50         | 0.100      |
| Oxamyl                  | PASS      | < MRL         | 1.00         | 0.100      |
| Paclobutrazol           | PASS      | < MRL         | 0.40         | 0.100      |
| Pentachloronitrobenzene | PASS      | < MRL         | 1.00         | 0.250      |
| Permethrins, total      | PASS      | < MRL         | 0.20         | 0.100      |
| Phosmet                 | PASS      | < MRL         | 0.20         | 0.100      |
| Piperonyl butoxide      | PASS      | < MRL         | 2.00         | 0.100      |
| Prallethrin             | PASS      | < MRL         | 0.20         | 0.100      |
| Propiconazole           | PASS      | < MRL         | 0.40         | 0.100      |
| Propoxur                | PASS      | < MRL         | 0.20         | 0.100      |
| Pyrethrins              | PASS      | < MRL         | 1.00         | 0.100      |
| Pyridaben               | PASS      | < MRL         | 0.20         | 0.100      |
| Spinetoram, Total       | PASS      | < MRL         | 1.00         | 0.100      |
| Spinosad, Total         | PASS      | < MRL         | 0.20         | 0.100      |
| Spiromesifen            | PASS      | < MRL         | 0.20         | 0.100      |
| Spirotetramat           | PASS      | < MRL         | 0.20         | 0.100      |
| Spiroxamine             | PASS      | < MRL         | 0.20         | 0.100      |
| Tebuconazole            | PASS      | < MRL         | 0.40         | 0.100      |
| Thiacloprid             | PASS      | < MRL         | 0.20         | 0.100      |
| Thiamethoxam            | PASS      | < MRL         | 0.20         | 0.100      |
| Trifloxystrobin         | PASS      | < MRL         | 0.20         | 0.100      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118044 | Date Tested: 06/30/2025 11:23 AM



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### Mycotoxins: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

**PASS**

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

| Analyte          | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|------------------|-----------|---------------|--------------|------------|
| Ochratoxin       | PASS      | < MRL         | 0.02         | 0.010      |
| Total Aflatoxins | PASS      | < MRL         | 0.02         | 0.010      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118041 | Date Tested: 06/30/2025 11:24 AM

### Heavy Metals: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

**PASS**

Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)

| Analyte  | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|----------|-----------|---------------|--------------|------------|
| Chromium | PASS      | < MRL         | 1100.0       | 8.00       |
| Nickel   | PASS      | 1.023         | 20.0         | 1.00       |
| Copper   | PASS      | < MRL         | 300.0        | 8.00       |
| Arsenic  | PASS      | < MRL         | 1.5          | 0.10       |
| Cadmium  | PASS      | < MRL         | 0.5          | 0.10       |
| Antimony | PASS      | < MRL         | 120.0        | 1.00       |
| Mercury  | PASS      | < MRL         | 3.0          | 0.05       |
| Lead     | PASS      | < MRL         | 0.5          | 0.20       |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118042 | Date Tested: 06/26/2025 04:17 PM

### Microbiology - Plating: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

**PASS**

Microbial analysis utilizing microbial enumeration (SOP-700-NY)

| Analyte                | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
|------------------------|-----------|-----------------|---------------|-------------|
| Total Aerobic Bacteria | PASS      | 20              | 10000         | 10.0        |
| Total Yeast & Mold     | PASS      | < MRL           | 1000          | 10.0        |

### Microbiology - qPCR:

Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)

| Analyte                                         | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
|-------------------------------------------------|-----------|-----------------|---------------|-------------|
| Salmonella spp                                  | PASS      | Absent          | Absent        | 1           |
| Shiga toxin-producing E. coli                   | PASS      | Absent          | Absent        | 1           |
| Aspergillus (fumigatus, flavus, niger, terreus) | PASS      | Absent          | Absent        | 1           |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118046 | Date Tested: 06/30/2025 01:28 PM

### Water Activity: 1:1 Milk Chocolate High-Dose Mini Bar- CBG/THC- Daytime Sativa (20250625-OHNY-004)

**PASS**

Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)

| Analyte        | Pass/Fail | Result (a <sub>w</sub> ) | Limit (a <sub>w</sub> ) |
|----------------|-----------|--------------------------|-------------------------|
| Water Activity | PASS      | 0.50                     | 0.85                    |

MRL = Minimum reporting limit/limit of quantification

Test ID: #118047 | Date Tested: 06/27/2025 09:14 AM



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Matthew Elmes  
Lab Director  
7/3/2025



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