

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>     | 4/17/2026                | <b>Sample ID:</b>        | 20260408-AETE-001                    |
| <b>Client Name:</b>       | Aeterna Cannabis         | <b>Sample Name:</b>      | Garlic Runtz - Representative Sample |
| <b>Sampling Location:</b> | Hudson, NY               | <b>Sample Matrix:</b>    | Flower                               |
| <b>Contact Email:</b>     | info@aeternacannabis.com | <b>Sample Sub Type:</b>  | Whole Flower                         |
| <b>License Number:</b>    | OCM-MICR-24-000139       | <b>Batch Lot ID:</b>     | 2603-036                             |
| <b>Medical/Adult Use:</b> | Adult Use                | <b>Batch Size:</b>       | 3200                                 |
| <b>Sampling Date:</b>     | 04/08/2026 02:00:00 PM   | <b>Serving Size (g):</b> | 1                                    |
| <b>METRC Test Tag ID:</b> | 1A412030000026B000000276 | <b>METRC Source ID:</b>  | 1A412030000020D000000007             |

|                       |          |                        |          |                                     |           |                   |          |
|-----------------------|----------|------------------------|----------|-------------------------------------|-----------|-------------------|----------|
| <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>NT</b> | <b>Terpenes</b>   | <b>P</b> |
|                       |          | <b>Moisture</b>        | <b>P</b> | <b>Filth &amp; Foreign Material</b> | <b>P</b>  |                   |          |

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

### Cannabinoids: Garlic Runtz - Representative Sample (20260408-AETE-001)

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

| Analyte   | % w/w  | mg/serving | MRL (% w/w) |
|-----------|--------|------------|-------------|
| CBDV      | < MRL  | < MRL      | 0.111       |
| CBDA      | < MRL  | < MRL      | 0.111       |
| CBGA      | 1.157  | 11.569     | 0.111       |
| CBG       | < MRL  | < MRL      | 0.111       |
| CBD       | < MRL  | < MRL      | 0.111       |
| THCV      | < MRL  | < MRL      | 0.111       |
| CBN       | < MRL  | < MRL      | 0.111       |
| D9-THC    | 0.501  | 5.012      | 0.111       |
| D8-THC    | < MRL  | < MRL      | 0.111       |
| D10-THC-S | < MRL  | < MRL      | 0.111       |
| D10-THC-R | < MRL  | < MRL      | 0.111       |
| CBC       | < MRL  | < MRL      | 0.111       |
| THCA      | 41.102 | 411.024    | 0.111       |

MRL = Minimum reporting limit/limit of quantification  
mg/serving = % w/w x10 x serving size weight (g)  
Reported on a dry-weight basis based on the calculation:  
(wet sample % x 100)/(100 - %MC)

Test ID: #232998 | Date Tested: 04/10/2026 02:09 PM

| Potency Summary   | % w/w  | mg/serving |
|---|--------|------------|
| <b>Total THC</b> [ $\Delta^8$ -THC + $\Delta^9$ -THC + $\Delta^{10}$ -THC + (THCA * 0.877)] | 36.548 | 365.480    |
| <b>Total CBD</b> [CBD + (CBDA * 0.877)]   | < MRL  | < MRL      |
| <b>Total Cannabinoids</b>   | 42.760 | 427.605    |



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| Terpenes: Garlic Runtz - Representative Sample (20260408-AETE-001) |                |   | PASS |
|--|----------------|---|------|
| Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)         |                |   |      |
| Analyte  | Result (% w/w) | MRL (% w/w)   |      |
| alpha-Pinene   | < MRL          | 0.08  |      |
| Camphene   | < MRL          | 0.08  |      |
| Sabinene   | < MRL          | 0.08  |      |
| beta-Pinene  | 0.10           | 0.08  |      |
| beta-Myrcene   | 0.37           | 0.08  |      |
| Alpha-phellandrene   | < MRL          | 0.08  |      |
| Carene   | < MRL          | 0.08  |      |
| alpha-terpinene  | < MRL          | 0.08  |      |
| p-Cymene   | < MRL          | 0.08  |      |
| Limonene   | 0.47           | 0.08  |      |
| Eucalyptol   | < MRL          | 0.08  |      |
| Ocimene  | < MRL          | 0.06  |      |
| gamma-Terpinene  | < MRL          | 0.08  |      |
| Sabinene Hydrate   | < MRL          | 0.08  |      |
| Terpinolene  | < MRL          | 0.08  |      |
| Linalool   | 0.24           | 0.08  |      |
| Fenchol  | < MRL          | 0.08  |      |
| Menthol  | < MRL          | 0.08  |      |
| Terpineol  | < MRL          | 0.08  |      |
| Citronellol  | < MRL          | 0.08  |      |
| Isopulegol   | < MRL          | 0.08  |      |
| Geraniol   | < MRL          | 0.08  |      |
| Alpha-cedrene  | < MRL          | 0.06  |      |
| Beta-Caryophyllene   | 0.70           | 0.08  |      |
| Farnesene  | < MRL          | 0.08  |      |
| alpha-Humulene   | 0.29           | 0.08  |      |
| Valencene  | < MRL          | 0.08  |      |
| cis-Nerolidol  | < MRL          | 0.03  |      |
| trans-Nerolidol  | < MRL          | 0.05  |      |
| Caryophyllene oxide  | < MRL          | 0.08  |      |
| Guaiol   | < MRL          | 0.08  |      |
| alpha-Bisabolol  | 0.10           | 0.08  |      |
| MRL = Minimum reporting limit/limit of quantification              |                | Test ID: #233001   Date Tested: 04/16/2026 01:58 PM |      |

| Terpenes Summary              | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| <b>Total Terpenes (% w/w)</b> | 2.27   | 10    | PASS      |



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**Pesticides: Garlic Runtz - Representative Sample (20260408-AETE-001) 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         | 0.500        | 0.100      |
| Acephate                | PASS      | < MRL         | 0.400        | 0.100      |
| Acequinocyl             | PASS      | < MRL         | 2.00         | 0.100      |
| Acetamiprid             | PASS      | < MRL         | 0.200        | 0.100      |
| Aldicarb                | PASS      | < MRL         | 0.400        | 0.100      |
| Azadirachtin            | PASS      | < MRL         | 1.00         | 0.250      |
| Azoxystrobin            | PASS      | < MRL         | 0.200        | 0.100      |
| Bifenazate              | PASS      | < MRL         | 0.200        | 0.100      |
| Bifenthrin              | PASS      | < MRL         | 0.200        | 0.100      |
| Boscalid                | PASS      | < MRL         | 0.400        | 0.100      |
| Captan                  | PASS      | < MRL         | 1.00         | 0.500      |
| Carbaryl                | PASS      | < MRL         | 0.200        | 0.100      |
| Carbofuran              | PASS      | < MRL         | 0.200        | 0.100      |
| Chlorantranilprole      | PASS      | < MRL         | 0.200        | 0.100      |
| Chlordane               | PASS      | < MRL         | 1.00         | 0.100      |
| Chlorfenapyr            | PASS      | < MRL         | 1.00         | 0.100      |
| Chlormequat chloride    | PASS      | < MRL         | 1.00         | 0.100      |
| Chlorpyrifos            | PASS      | < MRL         | 0.200        | 0.100      |
| Clofentezine            | PASS      | < MRL         | 0.200        | 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         | 0.200        | 0.100      |
| Dichlorvos              | PASS      | < MRL         | 1.00         | 0.100      |
| Dimethoate              | PASS      | < MRL         | 0.200        | 0.100      |
| Dimethomorph            | PASS      | < MRL         | 1.00         | 0.100      |
| Ethoprophos             | PASS      | < MRL         | 0.200        | 0.100      |
| Etofenprox              | PASS      | < MRL         | 0.400        | 0.100      |
| Etoxazole               | PASS      | < MRL         | 0.200        | 0.100      |
| Fenhexamid              | PASS      | < MRL         | 1.00         | 0.100      |
| Fenoxycarb              | PASS      | < MRL         | 0.200        | 0.100      |
| Fenpyroximate           | PASS      | < MRL         | 0.400        | 0.100      |
| Fipronil                | PASS      | < MRL         | 0.400        | 0.100      |
| Flonicamid              | PASS      | < MRL         | 1.00         | 0.100      |
| Fludioxonil             | PASS      | < MRL         | 0.400        | 0.100      |
| Hexythiazox             | PASS      | < MRL         | 1.00         | 0.100      |
| Imazalil                | PASS      | < MRL         | 0.200        | 0.100      |
| Imidacloprid            | PASS      | < MRL         | 0.400        | 0.100      |
| Indole-3-butyric acid   | PASS      | < MRL         | 1.00         | 0.250      |
| Kresoxim-methyl         | PASS      | < MRL         | 0.400        | 0.100      |
| Malathion               | PASS      | < MRL         | 0.200        | 0.100      |
| Metalaxyl               | PASS      | < MRL         | 0.200        | 0.100      |
| Methiocarb              | PASS      | < MRL         | 0.200        | 0.100      |
| Methomyl                | PASS      | < MRL         | 0.400        | 0.100      |
| Methyl Parathion        | PASS      | < MRL         | 0.200        | 0.100      |
| Mevinphos               | PASS      | < MRL         | 1.00         | 0.100      |
| MGK-264 I/II            | PASS      | < MRL         | 0.200        | 0.100      |
| Myclobutanil            | PASS      | < MRL         | 0.200        | 0.100      |
| Naled                   | PASS      | < MRL         | 0.500        | 0.100      |
| Oxamyl                  | PASS      | < MRL         | 1.00         | 0.100      |
| Paclobutrazol           | PASS      | < MRL         | 0.400        | 0.100      |
| Pentachloronitrobenzene | PASS      | < MRL         | 1.00         | 0.100      |
| Permethrins, total      | PASS      | < MRL         | 0.200        | 0.100      |
| Phosmet                 | PASS      | < MRL         | 0.200        | 0.100      |
| Piperonyl butoxide      | PASS      | < MRL         | 2.00         | 0.100      |
| Prallethrin             | PASS      | < MRL         | 0.200        | 0.100      |
| Propiconazole           | PASS      | < MRL         | 0.400        | 0.100      |
| Propoxur                | PASS      | < MRL         | 0.200        | 0.100      |
| Pyrethrins              | PASS      | < MRL         | 1.00         | 0.100      |
| Pyridaben               | PASS      | < MRL         | 0.200        | 0.100      |
| Spinetoram, Total       | PASS      | < MRL         | 1.00         | 0.100      |
| Spinosad, Total         | PASS      | < MRL         | 0.200        | 0.100      |
| Spiromesifen            | PASS      | < MRL         | 0.200        | 0.100      |
| Spirotetramat           | PASS      | < MRL         | 0.200        | 0.100      |
| Spiroxamine             | PASS      | < MRL         | 0.200        | 0.100      |
| Tebuconazole            | PASS      | < MRL         | 0.400        | 0.100      |
| Thiacloprid             | PASS      | < MRL         | 0.200        | 0.100      |
| Thiamethoxam            | PASS      | < MRL         | 0.200        | 0.100      |
| Trifloxystrobin         | PASS      | < MRL         | 0.200        | 0.100      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #232995 | Date Tested: 04/14/2026 10:11 AM



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. Serving size affects reported data where noted. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.

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| Mycotoxins: Garlic Runtz - Representative Sample (20260408-AETE-001)                            |           |               |   | 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         | 0.020   | 0.010      |
| Total Aflatoxins  | PASS      | < MRL         | 0.020   | 0.010      |
| MRL = Minimum reporting limit/limit of quantification   |           |               | Test ID: #232996   Date Tested: 04/17/2026 08:23 PM |            |

| Heavy Metals: Garlic Runtz - Representative Sample (20260408-AETE-001)                                |           |               |   | 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         | 110   | 8.00       |
| Nickel  | PASS      | < MRL         | 5.00  | 1.00       |
| Copper  | PASS      | 10.807        | 30.0  | 8.00       |
| Arsenic   | PASS      | < MRL         | 0.200   | 0.10       |
| Cadmium   | PASS      | 0.161         | 0.200   | 0.10       |
| Antimony  | PASS      | < MRL         | 2.00  | 1.00       |
| Mercury   | PASS      | < MRL         | 0.100   | 0.05       |
| Lead  | PASS      | < MRL         | 0.500   | 0.20       |
| MRL = Minimum reporting limit/limit of quantification   |           |               | Test ID: #232994   Date Tested: 04/11/2026 02:00 PM |            |

| Microbiology - Plating: Garlic Runtz - Representative Sample (20260408-AETE-001) |           |                 |  | 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      | 100             | None   | 100         |
| Total Yeast & Mold   | PASS      | 909             | None   | 100         |
| 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 IDs: #233003, #233002, #233005, #233004   Date Tested: 04/14/2026 01:17 PM, 04/13/2026 08:49 AM, 04/12/2026 10:07 AM, 04/12/2026 09:15 AM |             |

| Moisture: Garlic Runtz - Representative Sample (20260408-AETE-001)    |           |            |   | PASS |
|---|-----------|------------|---|------|
| Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA) |           |            |   |      |
| Analyte   | Pass/Fail | Result (%) | Limit (%)   |      |
| Moisture  | PASS      | 10.7       | 15.0  |      |
| MRL = Minimum reporting limit/limit of quantification                 |           |            | Test ID: #232997   Date Tested: 04/10/2026 12:36 PM |      |



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| Water Activity: Garlic Runtz - Representative Sample (20260408-AETE-001)         |           |   | 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      | 0.43  | 0.65                    |
| MRL = Minimum reporting limit/limit of quantification                            |           | Test ID: #232993   Date Tested: 04/10/2026 01:14 PM |                         |

| Filtch and Foreign Material: Garlic Runtz - Representative Sample (20260408-AETE-001) |         |   | PASS      |
|---|---------|---|-----------|
| Filtch and Foreign Material analysis utilizing microscopy (SOP-057-NY)                |         |   |           |
| Analyte   | Results | Limit   | Pass/Fail |
| Foreign Material (other, % m/m)   | ND      | 2.00  | PASS      |
| Foreign Material (stems, % m/m)   | ND      | 5.00  | PASS      |
| Mammalian Excreta (mg/lb)   | ND      | 1.00  | PASS      |
| ND = Not Detected   |         | Test ID: #232992   Date Tested: 04/10/2026 12:23 PM |           |



Matthew Elmes  
Lab Director  
4/17/2026



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