

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

### Sample Result: PASS

|                           |                        |                          |                             |
|---------------------------|------------------------|--------------------------|-----------------------------|
| <b>Date Reported:</b>     | 3/26/2025              | <b>Sample ID:</b>        | 20250319-CACF-011           |
| <b>Client Name:</b>       | Canna Cure Farms LLC   | <b>Sample Name:</b>      | Blueberry Runtz 1g Pre roll |
| <b>Sampling Location:</b> | Argyle, NY             | <b>Sample Matrix:</b>    | Flower                      |
| <b>Contact Name:</b>      | Noah White             | <b>Sample Sub Type:</b>  | Pre-roll                    |
| <b>Contact Email:</b>     | info@nycanna.co        | <b>Package ID:</b>       |                             |
| <b>License Number:</b>    | OCM-PROC-24-000135     | <b>Batch Lot ID:</b>     | LL - 2025 - 0024            |
| <b>Phone:</b>             | (518) 232-1388         | <b>Batch Size:</b>       | 1201                        |
| <b>Medical/Adult Use:</b> | Adult Use              | <b>Serving Size (g):</b> | 1                           |
| <b>Sampling Date:</b>     | 03/19/2025 01:16:00 PM |                          |                             |

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

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

| Cannabinoids: Blueberry Runtz 1g Pre roll (20250319-CACF-011) |        |            |             |
|---|--------|------------|-------------|
| Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)         |        |            |             |
| Analyte   | % w/w  | mg/serving | MRL (% w/w) |
| CBDV  | < MRL  | < MRL      | 0.255       |
| CBDA  | < MRL  | < MRL      | 0.255       |
| CBGA  | 0.430  | 4.299      | 0.255       |
| CBG   | < MRL  | < MRL      | 0.255       |
| CBD   | < MRL  | < MRL      | 0.255       |
| THCV  | < MRL  | < MRL      | 0.255       |
| CBN   | < MRL  | < MRL      | 0.255       |
| D9-THC  | 0.781  | 7.809      | 0.255       |
| D8-THC  | < MRL  | < MRL      | 0.255       |
| D10-THC-S   | < MRL  | < MRL      | 0.255       |
| D10-THC-R   | < MRL  | < MRL      | 0.255       |
| CBC   | < MRL  | < MRL      | 0.255       |
| THCA  | 25.653 | 256.526    | 0.255       |

MRL = Minimum reporting limit/limit of quantification  
 mg/serving = % w/w x 10 x serving size weight (g)  
 Reported on a dry-weight basis based on the calculation:  
 (wet sample % x 100)/(100 - %MC)

Test ID: #100436 | Date Tested: 03/25/2025 06:06 AM

| Potency Summary   | % w/w  | mg/serving |
|---|--------|------------|
| <b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877) ] | 23.278 | 232.782    |
| <b>Total CBD</b> [ CBD + (CBDA * 0.877) ]                       | < MRL  | < MRL      |
| <b>Total Cannabinoids</b>                                       | 26.864 | 268.634    |



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### Terpenes: Blueberry Runtz 1g Pre roll (20250319-CACF-011)

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

| 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        | 0.25           | 0.05        |
| Alpha-phellandrene  | < MRL          | 0.05        |
| Carene              | < MRL          | 0.05        |
| alpha-terpinene     | < MRL          | 0.05        |
| p-Cymene            | < MRL          | 0.05        |
| Limonene            | 0.15           | 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            | 0.11           | 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  | 1.08           | 0.05        |
| Farnesene           | 0.08           | 0.05        |
| alpha-Humulene      | 0.42           | 0.05        |
| Valencene           | < MRL          | 0.05        |
| cis-Nerolidol       | 0.03           | 0.02        |
| trans-Nerolidol     | < MRL          | 0.03        |
| Caryophyllene oxide | 0.05           | 0.05        |
| Guaiol              | < MRL          | 0.05        |
| alpha-Bisabolol     | 0.28           | 0.05        |

MRL = Minimum reporting limit/limit of quantification

Test ID: #100440 | Date Tested: 03/23/2025 08:09 AM

| Terpenes Summary              | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| <b>Total Terpenes (% w/w)</b> | 2.45   | 10    | PASS      |



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.

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Laboratory determined measurement uncertainty is available by request.

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**Pesticides: Blueberry Runtz 1g Pre roll (20250319-CACF-011)**

**PASS**

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

| 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      |
| Etoxazole               | 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: #100439 | Date Tested: 03/24/2025 12:43 PM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. 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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| Mycotoxins: Blueberry Runtz 1g Pre roll (20250319-CACF-011)   |           |               |   | PASS       |
|---|-----------|---------------|---|------------|
| Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA) |           |               |   |            |
| 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: #100437   Date Tested: 03/24/2025 12:44 PM |            |

| Heavy Metals: Blueberry Runtz 1g Pre roll (20250319-CACF-011)   |           |               |   | PASS       |
|---|-----------|---------------|---|------------|
| Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA) |           |               |   |            |
| Analyte   | Pass/Fail | Result (µg/g) | Limit (µg/g)  | MRL (µg/g) |
| Chromium  | PASS      | < MRL         | 110.0   | 8.00       |
| Nickel  | PASS      | < MRL         | 5.0   | 1.00       |
| Copper  | PASS      | 14.035        | 30.0  | 8.00       |
| Arsenic   | PASS      | < MRL         | 0.2   | 0.10       |
| Cadmium   | PASS      | 0.174         | 0.2   | 0.10       |
| Antimony  | PASS      | < MRL         | 2.0   | 1.00       |
| Mercury   | PASS      | < MRL         | 0.1   | 0.05       |
| Lead  | PASS      | < MRL         | 0.5   | 0.20       |
| MRL = Minimum reporting limit/limit of quantification   |           |               | Test ID: #100438   Date Tested: 03/25/2025 07:08 AM |            |

| Microbiological Screen: Blueberry Runtz 1g Pre roll (20250319-CACF-011)  |           |                 |   | PASS        |
|--|-----------|-----------------|---|-------------|
| Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY) |           |                 |   |             |
| Analyte  | Pass/Fail | Results (CFU/g) | Limit (CFU/g)                                       | MRL (CFU/g) |
| Total Aerobic Bacteria   | PASS      | 63964           | None  | 100         |
| Total Yeast & Mold   | PASS      | 364             | None  | 100         |
| 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: #100442   Date Tested: 03/26/2025 07:57 AM |             |

| Moisture Content: Blueberry Runtz 1g Pre roll (20250319-CACF-011)     |           |            |   | PASS |
|---|-----------|------------|---|------|
| Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA) |           |            |   |      |
| Analyte   | Pass/Fail | Result (%) | Limit (%)   |      |
| Moisture  | PASS      | 7.8        | 15  |      |
| MRL = Minimum reporting limit/limit of quantification                 |           |            | Test ID: #100441   Date Tested: 03/25/2025 04:53 AM |      |

| Water Activity: Blueberry Runtz 1g Pre roll (20250319-CACF-011)                  |           |                          |   | 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      | 0.37                     | 0.65  |      |
| MRL = Minimum reporting limit/limit of quantification                            |           |                          | Test ID: #100443   Date Tested: 03/25/2025 04:53 AM |      |



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# Certificate of Analysis

## Full Compliance Test

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Matthew Elmes  
Lab Director  
3/26/2025



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