

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

### Sample Result: PASS

|                           |                              |                          |  |
|---------------------------|------------------------------|--------------------------|--|
| <b>Date Reported:</b>     | 3/24/2024                    | <b>Sample ID:</b>        | 20240320-GTIWMED-005   |
| <b>Client Name:</b>       | GTI Warwick Medical          | <b>Sample Name:</b>      | Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) |
| <b>Sampling Location:</b> | Warwick, New York            | <b>Sample Matrix:</b>    | Flower   |
| <b>Contact Name:</b>      | Dennis Johnston              | <b>Sample Sub Type:</b>  | Flower   |
| <b>Contact Email:</b>     | Dennis.Johnston@gtigrows.com | <b>Package ID:</b>       | 20240122HC-FRY14-1   |
| <b>License Number:</b>    | MM0706M                      | <b>Batch Lot ID:</b>     | 20240122HC-FRY14-1   |
| <b>Medical/Adult Use:</b> | Medical                      | <b>Batch Size:</b>       | 1170   |
| <b>Sampling Date:</b>     | 03/20/2024 02:00:00 PM       | <b>Serving Size (g):</b> | 0.35   |

|                       |          |                        |          |                                     |          |                   |          |
|-----------------------|----------|------------------------|----------|-------------------------------------|----------|-------------------|----------|
| <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>P</b> |                   |          |

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

### Cannabinoids: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

| Analyte   | % w/w  | mg/serving | MRL (% w/w) |
|-----------|--------|------------|-------------|
| CBDV      | < MRL  | < MRL      | 0.046       |
| CBDA      | < MRL  | < MRL      | 0.046       |
| CBGA      | 0.468  | 1.639      | 0.046       |
| CBG       | 0.196  | 0.687      | 0.046       |
| CBD       | < MRL  | < MRL      | 0.046       |
| THCV      | < MRL  | < MRL      | 0.046       |
| CBN       | < MRL  | < MRL      | 0.046       |
| D9-THC    | 1.165  | 4.076      | 0.046       |
| D8-THC    | < MRL  | < MRL      | 0.046       |
| D10-THC-S | < MRL  | < MRL      | 0.046       |
| D10-THC-R | < MRL  | < MRL      | 0.046       |
| CBC       | < MRL  | < MRL      | 0.046       |
| THCA      | 21.671 | 75.850     | 0.046       |

MRL = Minimum reporting limit/limit of quantification  
Reported on a dry-weight basis

Test ID: #56058 | Date Tested: 03/22/2024 07:30 AM

| Potency Summary   | % w/w  | mg/serving |
|---|--------|------------|
| <b>Total THC</b> [ $\Delta 8\text{-THC} + \Delta 9\text{-THC} + \Delta 10\text{-THC} + (\text{THCA} * 0.877)$ ] | 20.170 | 70.596     |
| <b>Total CBD</b> [ $\text{CBD} + (\text{CBDA} * 0.877)$ ]   | < MRL  | < MRL      |
| <b>Total Cannabinoids</b>   | 23.500 | 82.252     |



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### Terpenes: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005)

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

| Analyte             | Result (% w/w) | MRL (% w/w) |
|---------------------|----------------|-------------|
| alpha-Pinene        | 0.06           | 0.06        |
| Camphene            | < MRL          | 0.06        |
| Sabinene            | < MRL          | 0.06        |
| beta-Pinene         | 0.12           | 0.06        |
| beta-Myrcene        | 0.56           | 0.06        |
| Alpha-phellandrene  | < MRL          | 0.06        |
| Carene              | < MRL          | 0.06        |
| alpha-terpinene     | < MRL          | 0.06        |
| p-Cymene            | < MRL          | 0.06        |
| Limonene            | 0.86           | 0.06        |
| Eucalyptol          | < MRL          | 0.06        |
| Ocimene             | < MRL          | 0.04        |
| gamma-Terpinene     | < MRL          | 0.06        |
| Sabinene Hydrate    | < MRL          | 0.06        |
| Terpinolene         | < MRL          | 0.06        |
| Linalool            | < MRL          | 0.06        |
| Fenchol             | 0.08           | 0.06        |
| Menthol             | < MRL          | 0.06        |
| Terpineol           | < MRL          | 0.06        |
| Citronellol         | < MRL          | 0.06        |
| Isopulegol          | < MRL          | 0.06        |
| Geraniol            | < MRL          | 0.06        |
| Alpha-cedrene       | < MRL          | 0.05        |
| Beta-Caryophyllene  | 0.24           | 0.06        |
| Farnesene           | < MRL          | 0.06        |
| alpha-Humulene      | 0.11           | 0.06        |
| Valencene           | < MRL          | 0.06        |
| cis-Nerolidol       | < MRL          | 0.02        |
| trans-Nerolidol     | < MRL          | 0.04        |
| Caryophyllene oxide | < MRL          | 0.06        |
| Guaiol              | < MRL          | 0.06        |
| alpha-Bisabolol     | < MRL          | 0.06        |

MRL = Minimum reporting limit/limit of quantification Test ID: #56065 | Date Tested: 03/22/2024 12:50 PM

| Terpenes Summary              | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| <b>Total Terpenes (% w/w)</b> | 2.03   | 10    | PASS      |



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**Pesticides: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant)**  
**(20240320-GTIWMED-005)**

**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         | 0.106      |
| Acephate                | PASS      | < MRL         | 0.40         | 0.106      |
| Acequinocyl             | PASS      | < MRL         | 2.00         | 0.106      |
| Acetamiprid             | PASS      | < MRL         | 0.20         | 0.106      |
| Aldicarb                | PASS      | < MRL         | 0.40         | 0.106      |
| Azadirachtin            | PASS      | < MRL         | 1.00         | 0.265      |
| Azoxystrobin            | PASS      | < MRL         | 0.20         | 0.106      |
| Bifenazate              | PASS      | < MRL         | 0.20         | 0.106      |
| Bifenthrin              | PASS      | < MRL         | 0.20         | 0.106      |
| Boscalid                | PASS      | < MRL         | 0.40         | 0.106      |
| Captan                  | PASS      | < MRL         | 1.00         | 0.530      |
| Carbaryl                | PASS      | < MRL         | 0.20         | 0.106      |
| Carbofuran              | PASS      | < MRL         | 0.20         | 0.106      |
| Chlorantranilprole      | PASS      | < MRL         | 0.20         | 0.106      |
| Chlordane               | PASS      | < MRL         | 1.00         | 0.265      |
| Chlorfenapyr            | PASS      | < MRL         | 1.00         | 0.053      |
| Chlormequat chloride    | PASS      | < MRL         | 1.00         | 0.106      |
| Chlorpyrifos            | PASS      | < MRL         | 0.20         | 0.106      |
| Clofentezine            | PASS      | < MRL         | 0.20         | 0.106      |
| Coumaphos               | PASS      | < MRL         | 1.00         | 0.106      |
| Cyfluthrin              | PASS      | < MRL         | 1.00         | 0.106      |
| Cypermethrin            | PASS      | < MRL         | 1.00         | 0.106      |
| Daminozide              | PASS      | < MRL         | 1.00         | 0.106      |
| Diazinon                | PASS      | < MRL         | 0.20         | 0.106      |
| Dichlorvos              | PASS      | < MRL         | 1.00         | 0.106      |
| Dimethoate              | PASS      | < MRL         | 0.20         | 0.106      |
| Dimethomorph            | PASS      | < MRL         | 1.00         | 0.106      |
| Ethoprophos             | PASS      | < MRL         | 0.20         | 0.106      |
| Etofenprox              | PASS      | < MRL         | 0.40         | 0.106      |
| Etoxazole               | PASS      | < MRL         | 0.20         | 0.106      |
| Fenhexamid              | PASS      | < MRL         | 1.00         | 0.106      |
| Fenoxycarb              | PASS      | < MRL         | 0.20         | 0.106      |
| Fenpyroximate           | PASS      | < MRL         | 0.40         | 0.106      |
| Fipronil                | PASS      | < MRL         | 0.40         | 0.106      |
| Fonicamid               | PASS      | < MRL         | 1.00         | 0.106      |
| Fludioxonil             | PASS      | < MRL         | 0.40         | 0.106      |
| Hexythiazox             | PASS      | < MRL         | 1.00         | 0.106      |
| Imazalil                | PASS      | < MRL         | 0.20         | 0.106      |
| Imidacloprid            | PASS      | < MRL         | 0.40         | 0.106      |
| Indole-3-butyric acid   | PASS      | < MRL         | 1.00         | 0.265      |
| Kresoxim-methyl         | PASS      | < MRL         | 0.40         | 0.106      |
| Malathion               | PASS      | < MRL         | 0.20         | 0.106      |
| Metalaxyl               | PASS      | < MRL         | 0.20         | 0.106      |
| Methiocarb              | PASS      | < MRL         | 0.20         | 0.106      |
| Methomyl                | PASS      | < MRL         | 0.40         | 0.106      |
| Methyl Parathion        | PASS      | < MRL         | 0.20         | 0.053      |
| Mevinphos               | PASS      | < MRL         | 1.00         | 0.106      |
| MGK-264 I/II            | PASS      | < MRL         | 0.20         | 0.106      |
| Myclobutanil            | PASS      | < MRL         | 0.20         | 0.106      |
| Naled                   | PASS      | < MRL         | 0.50         | 0.106      |
| Oxamyl                  | PASS      | < MRL         | 1.00         | 0.106      |
| Paclobutrazol           | PASS      | < MRL         | 0.40         | 0.106      |
| Pentachloronitrobenzene | PASS      | < MRL         | 1.00         | 0.265      |
| Permethrins, total      | PASS      | < MRL         | 0.20         | 0.106      |
| Phosmet                 | PASS      | < MRL         | 0.20         | 0.106      |
| Piperonyl butoxide      | PASS      | < MRL         | 2.00         | 0.106      |
| Prallethrin             | PASS      | < MRL         | 0.20         | 0.106      |
| Propiconazole           | PASS      | < MRL         | 0.40         | 0.106      |
| Propoxur                | PASS      | < MRL         | 0.20         | 0.106      |
| Pyrethrins              | PASS      | < MRL         | 1.00         | 0.106      |
| Pyridaben               | PASS      | < MRL         | 0.20         | 0.106      |
| Spinetoram, Total       | PASS      | < MRL         | 1.00         | 0.106      |
| Spinosad, Total         | PASS      | < MRL         | 0.20         | 0.106      |
| Spiromesifen            | PASS      | < MRL         | 0.20         | 0.106      |
| Spirotetramat           | PASS      | < MRL         | 0.20         | 0.106      |
| Spiroxamine             | PASS      | < MRL         | 0.20         | 0.106      |
| Tebuconazole            | PASS      | < MRL         | 0.40         | 0.106      |
| Thiacloprid             | PASS      | < MRL         | 0.20         | 0.106      |
| Thiamethoxam            | PASS      | < MRL         | 0.20         | 0.106      |
| Trifloxystrobin         | PASS      | < MRL         | 0.20         | 0.106      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #56064 | Date Tested: 03/23/2024 04:00 PM



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| Mycotoxins: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005) <span style="float: right;">PASS</span> |           |               |  |            |
|---|-----------|---------------|--|------------|
| 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   | 0.011      |
| Total Aflatoxins  | PASS      | < MRL         | 0.02   | 0.011      |
| MRL = Minimum reporting limit/limit of quantification   |           |               | Test ID: #56063   Date Tested: 03/23/2024 04:00 PM |            |

| Heavy Metals: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005) <span style="float: right;">PASS</span> |           |               |  |            |
|---|-----------|---------------|--|------------|
| 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         | 2.0  | 1.00       |
| Copper  | PASS      | < MRL         | 30.0   | 8.00       |
| Arsenic   | PASS      | < MRL         | 0.2  | 0.10       |
| Cadmium   | PASS      | < MRL         | 0.3  | 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: #56060   Date Tested: 03/23/2024 07:36 PM |            |

| Microbiological Screen: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005) <span style="float: right;">PASS</span> |           |                 |  |             |
|---|-----------|-----------------|--|-------------|
| 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      | 13000           | 100000   | 100         |
| Total Yeast & Mold  | PASS      | < MRL           | 10000  | 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: #56061   Date Tested: 03/23/2024 12:12 AM |             |

| Moisture: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005) <span style="float: right;">PASS</span> |           |            |  |
|---|-----------|------------|--|
| Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)   |           |            |  |
| Analyte   | Pass/Fail | Result (%) | Limit (%)  |
| Moisture  | PASS      | 11.5       | 15   |
| MRL = Minimum reporting limit/limit of quantification   |           |            | Test ID: #56062   Date Tested: 03/21/2024 02:22 PM |



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**Water Activity: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005) 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      | 0.49                     | 0.65                    |

MRL = Minimum reporting limit/limit of quantification

Test ID: #56066 | Date Tested: 03/21/2024 02:22 PM

**Filth and Foreign Material: Head Cracker Pre-Pack (Popcorn) 7g - Rythm (Indica Dominant) (20240320-GTIWMED-005) PASS**

Filth and Foreign Material analysis utilizing microscopy (SOP-057-NY)

| Analyte                         | Results | Limit | Pass/Fail |
|---------------------------------|---------|-------|-----------|
| Foreign Material (other, % m/m) | ND      | 2     | PASS      |
| Foreign Material (stems, % m/m) | ND      | 5     | PASS      |
| Mammalian Excreta (mg/lb)       | ND      | 1     | PASS      |

ND = Not Detected

Test ID: #56059 | Date Tested: 03/21/2024 02:24 PM



Ellen Parkin  
Lab Director  
3/24/2024

