



**Hepworth Ag, INC**  
1637 Rt9W  
Milton, NY 12547  
Amy.weidner@hepworthpura.com  
716-474-3369  
License #: OCM-PROC-25-000251

# Certificate of Analysis

Final



Date Released: 6/18/2025 11:27:44AM

Report #: 64985

## Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake

Sample #: 14994, Weight: 12.50g, Unit Count:

Order #: X250426-0003

Category/Type: Plant, Enhanced Preroll

Date Collected: 4/25/2025 6:00:00PM

Date Received: 4/28/2025 10:11:25AM

Date Sampled: 4/25/2025 12:48:00PM

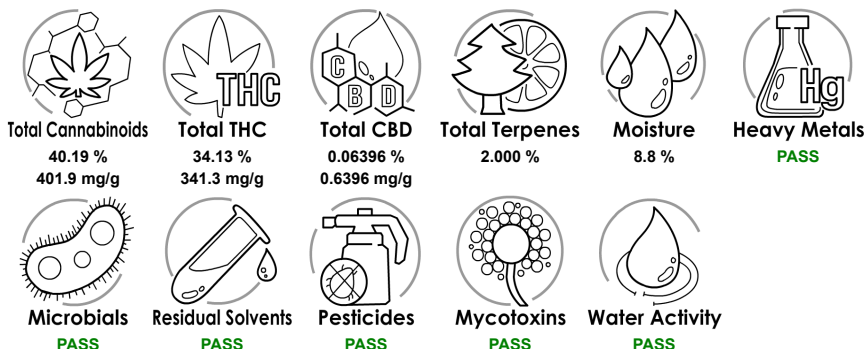
Regulator Sample ID: PUF-PRRL-5P-GMIC-042525

Regulator Source Package ID:

PUF-PRRL-5P-GMIC-042525

Regulator Batch ID: PUF-PRRL-5P-GMIC-042525

Size: 6000Units, Unit Count:



### Cannabinoids Avg

Total Cannabinoids: **40.19 % - 401.9 mg/g**

Total THC: **34.13 % - 341.3 mg/g**

Total CBD: **0.06396 % - 0.6396 mg/g**

Date Completed: 04/28/2025 3:53PM

| Compound | CAS#       | LOQ (%)  | %       | mg/g   | Relative Concentration |
|----------|------------|----------|---------|--------|------------------------|
| THCa     | 23978-85-0 | 0.001000 | 35.21   | 352.1  | <div></div>            |
| d9-THC   | 1972-08-3  | 0.001000 | 3.252   | 32.52  | <div></div>            |
| CBGa     | 25555-57-1 | 0.001000 | 1.486   | 14.86  | <div></div>            |
| CBG      | 25654-31-3 | 0.001000 | 0.1408  | 1.408  | <div></div>            |
| CBDa     | 1244-58-2  | 0.001000 | 0.07293 | 0.7293 | <div></div>            |

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Keystone State Testing of New York

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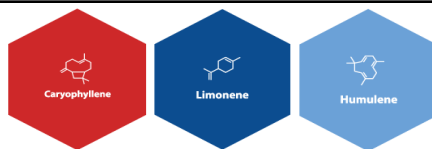
**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

| Compound   | CAS#       | LOQ (%)  | %       | mg/g   | Relative Concentration |
|------------|------------|----------|---------|--------|------------------------|
| CBN        | 521-35-7   | 0.001000 | 0.03112 | 0.3112 |                        |
| CBDV       | 24274-48-4 | 0.001000 | ND      | ND     |                        |
| THCV       | 31262-37-0 | 0.001000 | ND      | ND     |                        |
| CBD        | 13956-29-1 | 0.001000 | ND      | ND     |                        |
| d8-THC     | 5957-75-5  | 0.001000 | ND      | ND     |                        |
| d10/R9-THC | 95543-62-7 | 0.001000 | ND      | ND     |                        |
| d10/S9-THC | 95588-87-7 | 0.001000 | ND      | ND     |                        |
| CBC        | 20675-51-8 | 0.001000 | ND      | ND     |                        |

**Test Comment:** Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

## Terpenes by HS-GC-MS

**Date Completed:** 04/30/2025 12:32PM



| Compound           | CAS#      | LOQ (%) | %      | Relative Concentration |
|--------------------|-----------|---------|--------|------------------------|
| Beta-caryophyllene | 87-44-5   | 0.1000  | 0.8933 | <div></div>            |
| Farnesene          | 502-61-4  | 0.1000  | 0.3202 | <div></div>            |
| Limonene           | 5989-27-5 | 0.1000  | 0.3049 | <div></div>            |
| Alpha-humulene     | 6753-98-6 | 0.1000  | 0.2654 | <div></div>            |
| Valencene          | 4630-07-3 | 0.1000  | 0.1130 | <div></div>            |

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**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

| Compound                    | CAS#       | LOQ (%) | %      | Relative Concentration |
|-----------------------------|------------|---------|--------|------------------------|
| Linalool                    | 78-70-6    | 0.1000  | 0.1034 | <div></div>            |
| Results based on dry weight |            |         |        |                        |
| Beta-myrcene                | 123-35-3   | 0.1000  | ND     |                        |
| Alpha-pinene                | 80-56-8    | 0.1000  | ND     |                        |
| Beta-pinene                 | 127-91-3   | 0.1000  | ND     |                        |
| Terpinolene                 | 586-62-9   | 0.1000  | ND     |                        |
| Ocimene                     | 13877-91-3 | 0.1000  | ND     |                        |
| Alpha-bisabolol             | 515-69-5   | 0.1000  | ND     |                        |
| Caryophyllene-oxide         | 1139-30-6  | 0.1000  | ND     |                        |
| Geraniol                    | 106-24-1   | 0.1000  | ND     |                        |
| Camphene                    | 79-92-5    | 0.1000  | ND     |                        |
| Guaiol                      | 489-86-1   | 0.1000  | ND     |                        |
| Alpha-terpinene             | 99-86-5    | 0.1000  | ND     |                        |
| Terpineol                   | 8006-39-1  | 0.1000  | ND     |                        |
| Fenchol                     | 14575-74-7 | 0.1000  | ND     |                        |
| Alpha-phellandrene          | 99-83-2    | 0.1000  | ND     |                        |

**Test Comment:** Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

## Moisture LWG

**Pass**

**Analysis Date:** 04/30/2025 12:55 pm

| Compound | LOQ (%) | Limits (%) | Result (%) | Status |
|----------|---------|------------|------------|--------|
| Moisture | 1.2     | 0 - 15     | 8.8        | Pass   |

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

## Water Activity

**Pass**

**Analysis Date:** 04/30/2025 12:55 pm

| Compound       | LOQ (Aw) | Limits (Aw) | Result (Aw) | Status |
|----------------|----------|-------------|-------------|--------|
| Water Activity | 0.05     | 0.65        | 0.36        | Pass   |

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**Sample #: 14994**

**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

## Pesticides by LCMSMS

**Pass**

Analysis Date: 04/30/2025 1:47 pm

| Compound              | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-----------------------|------------|---------------|---------------|--------|
| Abamectin             | 0.0100     | 0.500         | ND            | Pass   |
| Acephate              | 0.0100     | 0.400         | ND            | Pass   |
| Acequinocyl           | 0.0100     | 2.00          | ND            | Pass   |
| Acetamiprid           | 0.0100     | 0.200         | ND            | Pass   |
| Aldicarb              | 0.0100     | 0.400         | ND            | Pass   |
| Azadirachtin          | 0.0100     | 1.00          | ND            | Pass   |
| Azoxystrobin          | 0.0100     | 0.200         | ND            | Pass   |
| Bifenazate            | 0.0100     | 0.200         | ND            | Pass   |
| Bifenthrin            | 0.0100     | 0.200         | ND            | Pass   |
| Boscalid              | 0.0100     | 0.400         | ND            | Pass   |
| Captan                | 0.0100     | 1.00          | ND            | Pass   |
| Carbaryl              | 0.0100     | 0.200         | ND            | Pass   |
| Carbofuran            | 0.0100     | 0.200         | ND            | Pass   |
| Chlorantraniliprole   | 0.0100     | 0.200         | ND            | Pass   |
| Chlordane-alpha       | 0.0100     | 1.00          | ND            | Pass   |
| Chlorfenapyr          | 0.0100     | 1.00          | ND            | Pass   |
| Chloromequat Chloride | 0.0100     | 1.00          | ND            | Pass   |
| Chlorpyrifos          | 0.0100     | 0.200         | ND            | Pass   |
| Clofentezine          | 0.0100     | 0.200         | ND            | Pass   |
| Coumaphos             | 0.0100     | 1.00          | ND            | Pass   |
| Cyfluthrin            | 0.0100     | 1.00          | ND            | Pass   |
| Cypermethrin          | 0.0100     | 1.00          | ND            | Pass   |
| Daminozide            | 0.0100     | 1.00          | ND            | Pass   |
| Diazinon              | 0.0100     | 0.200         | ND            | Pass   |

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**Sample #: 14994**

**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

## Pesticides by LCMSMS

**Pass**

Analysis Date: 04/30/2025 1:47 pm

| Compound           | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|--------------------|------------|---------------|---------------|--------|
| Dichlorvos         | 0.0100     | 1.00          | ND            | Pass   |
| Dimethoate         | 0.0100     | 0.200         | ND            | Pass   |
| Dimethomorph       | 0.0100     | 1.00          | ND            | Pass   |
| Ethoprophos        | 0.0100     | 0.200         | ND            | Pass   |
| Etofenprox         | 0.0100     | 0.400         | ND            | Pass   |
| Etoazole           | 0.0100     | 0.200         | ND            | Pass   |
| Fenhexamid         | 0.0100     | 1.00          | ND            | Pass   |
| Fenoxycarb         | 0.0100     | 0.200         | ND            | Pass   |
| Fenpyroximate      | 0.0100     | 0.400         | ND            | Pass   |
| Fipronil           | 0.0100     | 0.400         | ND            | Pass   |
| Flonicamid         | 0.0100     | 1.00          | ND            | Pass   |
| Fludioxonil        | 0.0100     | 0.400         | ND            | Pass   |
| Hexythiazox        | 0.0100     | 1.00          | ND            | Pass   |
| Imazalil           | 0.0100     | 0.200         | ND            | Pass   |
| Imidacloprid       | 0.0100     | 0.400         | ND            | Pass   |
| Indolebutyric Acid | 0.0100     | 1.00          | ND            | Pass   |
| Kresoxim-methyl    | 0.0100     | 0.400         | ND            | Pass   |
| Malathion          | 0.0100     | 0.200         | ND            | Pass   |
| Metaxalyl          | 0.0100     | 0.200         | ND            | Pass   |
| Methiocarb         | 0.0100     | 0.200         | ND            | Pass   |
| Methomyl           | 0.0100     | 0.400         | ND            | Pass   |
| Methyl Parathion   | 0.0100     | 0.200         | ND            | Pass   |
| Mevinphos          | 0.0100     | 1.00          | ND            | Pass   |
| MGK-264            | 0.0100     | 0.200         | ND            | Pass   |
| Myclobutanil       | 0.0100     | 0.200         | ND            | Pass   |

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**Sample #: 14994**

**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

## Pesticides by LCMSMS

**Pass**

Analysis Date: 04/30/2025 1:47 pm

| Compound                | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-------------------------|------------|---------------|---------------|--------|
| Naled                   | 0.0100     | 0.500         | ND            | Pass   |
| Oxamyl                  | 0.0100     | 1.00          | ND            | Pass   |
| Paclobutrazol           | 0.0100     | 0.400         | ND            | Pass   |
| Pentachloronitrobenzene | 0.0100     | 1.00          | ND            | Pass   |
| Permethrins, Total      | 0.0100     | 0.200         | ND            | Pass   |
| Phosmet                 | 0.0100     | 0.200         | ND            | Pass   |
| Piperonyl Butoxide      | 0.0100     | 2.00          | ND            | Pass   |
| Prallethrin             | 0.0100     | 0.200         | ND            | Pass   |
| Propiconazole           | 0.0100     | 0.400         | ND            | Pass   |
| Propoxur                | 0.0100     | 0.200         | ND            | Pass   |
| Pyrethrins Total        | 0.0100     | 1.00          | ND            | Pass   |
| Pyridaben               | 0.0100     | 0.200         | ND            | Pass   |
| Spinetoram Total        | 0.0100     | 1.00          | ND            | Pass   |
| Spinosad Total          | 0.0100     | 0.200         | ND            | Pass   |
| Spiromesifen            | 0.0100     | 0.200         | ND            | Pass   |
| Spirotetramat           | 0.0100     | 0.200         | ND            | Pass   |
| Spiroxamine             | 0.0100     | 0.200         | ND            | Pass   |
| Tebuconazole            | 0.0100     | 0.400         | ND            | Pass   |
| Thiacloprid             | 0.0100     | 0.200         | ND            | Pass   |
| Thiamethoxam            | 0.0100     | 0.200         | ND            | Pass   |
| Trifloxystrobin         | 0.0100     | 0.200         | ND            | Pass   |

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

## Residual Solvents by HS-GC-MS

**Pass**

Analysis Date: 04/30/2025 12:40 pm

| Compound | LOQ (ppm) | Limits (ppm) | Result (ppm) | Status |
|----------|-----------|--------------|--------------|--------|
|----------|-----------|--------------|--------------|--------|

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**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

## Residual Solvents by HS-GC-MS

**Pass**

Analysis Date: 04/30/2025 12:40 pm

| Compound                  | LOQ (ppm) | Limits (ppm) | Result (ppm) | Status |
|---------------------------|-----------|--------------|--------------|--------|
| 1,2-Dichloroethane        | 0.0500    | 5.00         | ND           | Pass   |
| Acetone                   | 50.00     | 5000         | ND           | Pass   |
| Acetonitrile              | 50.00     | 410          | ND           | Pass   |
| Benzene                   | 0.5000    | 2.00         | ND           | Pass   |
| Butanes Total             | 25.00     | 5000         | ND           | Pass   |
| Chloroform                | 0.5000    | 60.0         | ND           | Pass   |
| Dimethyl Sulfoxide (DMSO) | 50.00     | 5000         | ND           | Pass   |
| Ethanol                   | 50.00     | 5000         | 381.0        | Pass   |
| Ethyl acetate             | 50.00     | 5000         | ND           | Pass   |
| Ethyl ether               | 50.00     | 5000         | ND           | Pass   |
| Freon                     | 50.00     | 1000         | ND           | Pass   |
| Heptane                   | 50.00     | 5000         | ND           | Pass   |
| Hexanes Total             | 10.00     | 290          | ND           | Pass   |
| Isopropanol               | 50.00     | 5000         | ND           | Pass   |
| Methanol                  | 50.00     | 3000         | ND           | Pass   |
| Methylene chloride        | 50.00     | 600          | ND           | Pass   |
| Pentanes Total            | 16.70     | 5000         | ND           | Pass   |
| Propane                   | 50.00     | 5000         | ND           | Pass   |
| Toluene                   | 50.00     | 890          | ND           | Pass   |
| Total xylenes             | 25.00     | 2170         | ND           | Pass   |
| Trichloroethane (1,1,1-)  | 50.00     | 1500         | ND           | Pass   |

Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed. "TIC" stands for Tentatively Identified Compound but not quantitated.

## Mycotoxins by LCMSMS

**Pass**

Analysis Date: 04/30/2025 1:43 pm

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
|----------|------------|---------------|---------------|--------|

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**Puff .50g 5pk [2.5g] Bubble Hash Infused PreRolls - Gush Mintz x Ice Cream Cake**

## Mycotoxins by LCMSMS

**Pass**

Analysis Date: 04/30/2025 1:43 pm

| Compound        | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-----------------|------------|---------------|---------------|--------|
| Aflatoxin B1    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin B2    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin G1    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin G2    | 0.0050     | 0.020         | ND            | Pass   |
| Ochratoxin A    | 0.0050     | 0.020         | ND            | Pass   |
| Total Aflatoxin | 0.0050     | 0.020         | ND            | Pass   |

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

## Heavy Metals by ICPMS

**Pass**

Analysis Date: 04/30/2025 11:50 am

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Antimony | 0.0100     | 2.00          | 0.0183        | Pass   |
| Arsenic  | 0.00100    | 0.200         | 0.133         | Pass   |
| Cadmium  | 0.00150    | 0.200         | ND            | Pass   |
| Chromium | 0.280      | 110           | ND            | Pass   |
| Copper   | 0.0750     | 30.0          | 9.63          | Pass   |
| Lead     | 0.00250    | 0.500         | 0.163         | Pass   |
| Mercury  | 0.000500   | 0.100         | 0.00120       | Pass   |
| Nickel   | 0.0100     | 5.00          | 0.259         | Pass   |

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

## Micro by Petri & qPCR

**Pass**

Analysis Date: 04/28/2025 11:48 am

| Compound                          | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g) | Status |
|-----------------------------------|-------------|----------------|----------------|--------|
| Aspergillus flavus Qualitative    | 1           | 0              | Not Detected   | Pass   |
| Aspergillus fumigatus Qualitative | 1           | 0              | Not Detected   | Pass   |
| Aspergillus niger Qualitative     | 1           | 0              | Not Detected   | Pass   |

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## Micro by Petri & qPCR

**Pass**

Analysis Date: 04/28/2025 11:48 am

| Compound                                  | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g) | Status |
|-------------------------------------------|-------------|----------------|----------------|--------|
| Aspergillus terreus Qualitative           | 1           | 0              | Not Detected   | Pass   |
| Salmonella Qualitative                    | 1           | 0              | Not Detected   | Pass   |
| Shiga Toxin-Producing E. coli Qualitative | 1           | 0              | Not Detected   | Pass   |
| Total Aerobic Bacteria                    | 10          |                | <LOQ           | Pass   |
| Total Yeast & Mold                        | 10          |                | <LOQ           | Pass   |

Comment: Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed.

**Due to COA validation limitations:** "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



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