

## Reserve THCA Flower 5.2g - Blue Gelato

## Certificate of Analysis

|            |               |            |                |         |                   |
|------------|---------------|------------|----------------|---------|-------------------|
| Sample ID: | HR20250490838 | Received:  | 4/16/2025      | Client: | Reel World Brands |
| Strain:    | Blue Gelato   | Completed: | 4/21/2025      |         |                   |
| Matrix:    | Plant         | Type:      | Flower - Cured | Batch#: | A2096             |

### Summary

#### Test

#### Result\*

|                   |      |
|-------------------|------|
| Batch             | Pass |
| Foreign Material  | Pass |
| Cannabinoids      | Pass |
| Pesticides        | Pass |
| Microbials        | Pass |
| Mycotoxins        | Pass |
| Heavy Metals      | Pass |
| Residual Solvents | Pass |

*\*All analytes in a given category must pass for a pass result in the summary.*

### Cannabinoids

| Analyte   | LOD (% total) | LOQ (% total) | Limit (% total) | Result (% total) | Result (mg/g) |
|-----------|---------------|---------------|-----------------|------------------|---------------|
| Δ9-THC    | 0.02000       | 0.04500       | 0.30 (Federal)  | ND               | ND            |
| Δ9-THC-A  | 0.01500       | 0.06100       |                 | 0.28             | 2.8           |
| CBD       | 0.01500       | 0.04500       |                 | 0.55             | 5.5           |
| CBD-A     | 0.01000       | 0.03100       |                 | 14.36            | 143.6         |
| CBG       | 0.01300       | 0.03900       |                 | ND               | ND            |
| CBG-A     | 0.02900       | 0.08800       |                 | 0.35             | 3.5           |
| CBN       | 0.01600       | 0.05000       |                 | ND               | ND            |
| Δ8-THC    | 0.01400       | 0.04200       |                 | ND               | ND            |
| Exo-THC   | 0.00330       | 0.01000       |                 | ND               | ND            |
| Δ10-THC   | 0.00330       | 0.01000       |                 | 0.00             | 0.0           |
| THC-OA    | 0.00330       | 0.01000       |                 | ND               | ND            |
| THC-O     | 0.00330       | 0.01000       |                 | ND               | ND            |
| THC-P     | 0.03600       | 0.06100       |                 | ND               | ND            |
| HHC       | 0.00330       | 0.01000       |                 | ND               | ND            |
| Total CBD |               |               |                 | 13.14            | 131.4         |
| Total THC |               |               | 0.368 (Georgia) | 0.25             | 2.5           |

Determination of Cannabinoids by HPLC, HL223. Total CBD = CBDa \* 0.877 + CBD. Total THC = Δ9-THCa \* 0.877 + Δ9-THC. Total THC Measurement Uncertainty (MU): ± 0.068%. Federal limit for hemp ≤ 0.3% Δ9-THC. Georgia limit for hemp ≤ 0.3% Total THC + MU. Reported dry weight % cannabinoid (for plant samples) = (wet weight % cannabinoid)/(1 - % moisture). The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-1.02 (51) and 7 U.S.C. Sec. 1639o (1).

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| <b>Strain:</b>    | Blue Gelato   | <b>Completed:</b> | 4/21/2025      |                |                   |
| <b>Matrix:</b>    | Plant         | <b>Type:</b>      | Flower - Cured | <b>Batch#:</b> | A2096             |

## Pesticides

| Analyte             | LOD   | LOQ   | Limit | Result Status |      | Analyte            | LOD   | LOQ   | Limit | Result Status |      |
|---------------------|-------|-------|-------|---------------|------|--------------------|-------|-------|-------|---------------|------|
|                     | (ppb) | (ppb) | (ppb) | (ppb)         |      |                    | (ppb) | (ppb) | (ppb) | (ppb)         |      |
| Abamectin           | 20    | 70    | 70    | ND            | Pass | Fludioxonil        | 20    | 70    | 70    | ND            | Pass |
| Acephate            | 20    | 70    | 70    | ND            | Pass | Hexythiazox        | 30    | 90    | 90    | ND            | Pass |
| Acequinocyl         | 30    | 80    | 80    | ND            | Pass | Imazalil           | 30    | 90    | 90    | ND            | Pass |
| Acetamiprid         | 20    | 70    | 70    | ND            | Pass | Imidacloprid       | 30    | 100   | 100   | ND            | Pass |
| Aldicarb            | 30    | 80    | 80    | ND            | Pass | Kresoxim Methyl    | 20    | 50    | 50    | ND            | Pass |
| Azoxystrobin        | 20    | 60    | 60    | ND            | Pass | Malathion          | 20    | 50    | 50    | ND            | Pass |
| Bifenazate          | 20    | 70    | 70    | ND            | Pass | Metalaxyl          | 30    | 100   | 100   | ND            | Pass |
| Bifenthrin          | 40    | 110   | 100   | ND            | Pass | Methiocarb         | 20    | 60    | 60    | ND            | Pass |
| Boscalid            | 20    | 70    | 70    | ND            | Pass | Methomyl           | 20    | 70    | 70    | ND            | Pass |
| Carbaryl            | 30    | 80    | 80    | ND            | Pass | Mevinphos          | 30    | 80    | 80    | ND            | Pass |
| Carbofuran          | 30    | 90    | 90    | ND            | Pass | Myclobutanil       | 20    | 60    | 60    | ND            | Pass |
| Chlorantraniliprole | 20    | 60    | 60    | ND            | Pass | Oxamyl             | 30    | 90    | 90    | ND            | Pass |
| Chlordane           | 30    | 80    | 80    | ND            | Pass | Paclobutrazol      | 30    | 90    | 90    | ND            | Pass |
| Chlorpyrifos        | 10    | 40    | 40    | ND            | Pass | Permethrin         | 20    | 70    | 70    | ND            | Pass |
| Coumaphos           | 20    | 70    | 70    | ND            | Pass | Phosmet (Imidan)   | 30    | 90    | 90    | ND            | Pass |
| Cyfluthrin          | 20    | 70    | 70    | ND            | Pass | Piperonyl butoxide | 30    | 80    | 80    | ND            | Pass |
| Cypermethrin        | 20    | 60    | 60    | ND            | Pass | Prallethrin        | 30    | 80    | 80    | ND            | Pass |
| Daminozide          | 20    | 70    | 70    | ND            | Pass | Propiconazole      | 30    | 90    | 90    | ND            | Pass |
| Diazinon            | 10    | 30    | 30    | ND            | Pass | Propoxur           | 30    | 80    | 80    | ND            | Pass |
| Dichlorvos          | 30    | 80    | 80    | ND            | Pass | Pyridaben          | 30    | 90    | 90    | ND            | Pass |
| Dimethoate          | 20    | 50    | 50    | ND            | Pass | Spinetoram         | 20    | 70    | 70    | ND            | Pass |
| Dimethomorph        | 30    | 80    | 80    | ND            | Pass | Spiromesifen       | 30    | 90    | 90    | ND            | Pass |
| Ethoprophos         | 30    | 80    | 80    | ND            | Pass | Spirotetramat      | 20    | 70    | 70    | ND            | Pass |
| Etofenprox          | 20    | 60    | 60    | ND            | Pass | Spiroxamine        | 30    | 80    | 80    | ND            | Pass |
| Etoxazole           | 20    | 70    | 70    | ND            | Pass | Tebuconazole       | 30    | 80    | 80    | ND            | Pass |
| Fenhexamid          | 30    | 90    | 90    | ND            | Pass | Thiacloprid        | 20    | 60    | 60    | ND            | Pass |
| Fenoxycarb          | 20    | 70    | 70    | ND            | Pass | Thiamethoxam       | 30    | 80    | 80    | ND            | Pass |
| Fipronil            | 30    | 80    | 80    | ND            | Pass | Trifloxystrobin    | 30    | 100   | 100   | ND            | Pass |
| Flonicamid          | 20    | 70    | 70    | ND            | Pass |                    |       |       |       |               |      |

We analyze samples by AOAC Official Method 2007.01-Modified; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Tested by LC/MS/MS and GC/MS/MS, HL201.2. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(c).

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### Microbials

| Analyte                                     | Limit (cfu/g) | Result (cfu/g) | Status |
|---------------------------------------------|---------------|----------------|--------|
| <i>Aspergillus flavus</i>                   | 1             | 0              | Pass   |
| <i>Aspergillus fumigatus</i>                | 1             | 0              | Pass   |
| <i>Aspergillus niger</i>                    | 1             | 0              | Pass   |
| <i>Aspergillus terreus</i>                  | 1             | 0              | Pass   |
| Bile-tolerant gram negative bacteria        | 1,000         | <10            | Pass   |
| Shiga Toxin-producing <i>E. coli</i> (STEC) | 1             | 0              | Pass   |
| Viable aerobic bacteria (APC)               | 100,000       | 8,700          | Pass   |
| Yeast and mold                              | 10,000        | 4,000          | Pass   |

Aerobic Bacteria (Aerobic Plate Count): FDA BAM Jan 2001, Chapter 3. *E. coli* Plate Count: FDA BAM Jan 2001, Chapter 4. Yeast and Mold Plate Count: AOAC no. 100401 or FDA BAM Jan 2001, Chapter 18. HL105.10-01. STEC: SOP HL 316. *Aspergillus* sp.: SOP HL311.2 (modified) & SOP HL 317. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(e).

### Mycotoxins

| Analyte      | LOD (ppb) | LOQ (ppb) | Limit (ppb) | Result | Status |
|--------------|-----------|-----------|-------------|--------|--------|
| Aflatoxin B1 | 1.1       | 3.4       | 20          | ND     | Pass   |
| Aflatoxin B2 | 1.3       | 4.0       | 20          | ND     | Pass   |
| Aflatoxin G1 | 2.8       | 8.4       | 20          | ND     | Pass   |
| Aflatoxin G2 | 1.4       | 4.2       | 20          | ND     | Pass   |
| Ochratoxin A | 2.8       | 8.4       | 20          | ND     | Pass   |

SOP HL 240. Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually. HL241. Tested by HPLC-FID, HL241. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(f).

### Foreign Material

| Analyte       | Limit | Result | Status |
|---------------|-------|--------|--------|
| Filth         | 0     | ND     | Pass   |
| Hair          | 0     | ND     | Pass   |
| Insects       | 0     | ND     | Pass   |
| Metal/Plastic | 0     | ND     | Pass   |
| Other         | 0     | ND     | Pass   |

Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(d).

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## Heavy Metals

| Analyte | LOD (ppb) | LOQ (ppb) | Limit (ppb) | Result (ppb) | Status |
|---------|-----------|-----------|-------------|--------------|--------|
| Arsenic | 59        | 179       | 200         | ND           | Pass   |
| Cadmium | 5         | 14        | 200         | <LOQ         | Pass   |
| Lead    | 55        | 168       | 500         | <LOQ         | Pass   |
| Mercury | 5         | 17        | 200         | ND           | Pass   |

SOP HL 237. Tested by Atomic Fluorescence Spectrometry, HL237. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(f).

## Solvents

| Analyte | LOD (ppb) | LOQ (ppb) | Limit (ppb) | Result (ppb) | Status |
|---------|-----------|-----------|-------------|--------------|--------|
| Butane  | 10120     | 30680     | 800,000     | ND           | Pass   |
| Ethanol | 2730      | 8270      | 5,000,000   | ND           | Pass   |
| Heptane | 1730      | 5250      | 500,000     | <LOQ         | Pass   |
| Hexane  | 3460      | 10500     | 100,000     | ND           | Pass   |

ND = Not Detected; SOP HL231. Headspace GC-FID. Pass/Fail decision determined by Ga. Comp. R. & Regs. r. 40-32-5-.02 (1)(a).

## Water Activity

| Analyte        | Result (aw) | Status |
|----------------|-------------|--------|
| Water Activity | 0.61        | Tested |



Ming Li - General Manager

04/15/2025

ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 4 CCR sec. 15730. ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; LOQ = Limit of Quantitation. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate contains a simplified report and does not include measurement uncertainty values, which are available at any time upon customer request. This Certificate shall not be reproduced except in full, without the written approval of Harrens Lab Inc.