

### SAMPLE DETAILS

**SAMPLE NAME:** Big Gorilla Mac

Flower, Hemp

**CLIENT**
**Business Name:** RMB Ventures LLC

**License Number:**
**Address:**
**SAMPLE DETAIL**
**Batch Number:** BGM02042026

**Sample ID:** 260206M003

**Date Collected:** 02/06/2026

**Date Received:** 02/06/2026

**Batch Size:**
**Sample Size:**
**Unit Mass:**
**Serving Size:**


Scan QR code to verify  
authenticity of results.

### CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

**Total THC:** 26.1790%

**Total CBD:** <LOQ

**Sum of Cannabinoids:** 29.8506%

**Total Cannabinoids:** 26.1790%

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:  
 Total THC =  $\Delta^9\text{-THC} + (\text{THCa} \times 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDa} \times 0.877)$   
 Sum of Cannabinoids =  $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBN} + \text{CBNa}$   
 Total Cannabinoids =  $(\Delta^9\text{-THC} + 0.877 \times \text{THCa}) + (\text{CBD} + 0.877 \times \text{CBDa}) + (\text{CBG} + 0.877 \times \text{CBGa}) + (\text{THCV} + 0.877 \times \text{THCVa}) + (\text{CBC} + 0.877 \times \text{CBCa}) + (\text{CBDV} + 0.877 \times \text{CBDVa}) + \Delta^8\text{-THC} + (\text{CBN} + 0.877 \times \text{CBNa})$

**Moisture:** 74.3%

### SAFETY ANALYSIS - SUMMARY

**Pesticides:** ND

**Heavy Metals:**  PASS

**Microbiology (PCR):** ND

**Microbiology (Plating):** ND

These results relate only to the sample included on this report.  
 This report shall not be reproduced, except in full, without written approval of the laboratory.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  
 $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

  
 Approved by: Sam Schumann  
 Laboratory Director  
 Date: 02/12/2026



### Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight.

**Method:** (GLB-TM-31) Dry Weight Cannabinoid Potency Determination

**TOTAL THC: 26.1790%**

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

**TOTAL CBD: <LOQ**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CANNABINOIDS: 26.1790%**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + (Total CBN)

**TOTAL CBG: <LOQ**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: <LOQ**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: <LOQ**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 02/10/2026

| COMPOUND            | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|----------------|--------------------------------|---------------|------------|
| THCa                | 0.072 / 1.514  | $\pm 21.4924$                  | 298.506       | 29.8506    |
| $\Delta^9$ -THC     | 0.020 / 1.711  | N/A                            | <LOQ          | <LOQ       |
| THCVa               | 0.025 / 1.335  | N/A                            | <LOQ          | <LOQ       |
| CBD                 | 0.082 / 1.711  | N/A                            | <LOQ          | <LOQ       |
| CBG                 | 0.046 / 0.376  | N/A                            | <LOQ          | <LOQ       |
| CBGa                | 0.031 / 1.583  | N/A                            | <LOQ          | <LOQ       |
| CBCa                | 0.031 / 0.607  | N/A                            | <LOQ          | <LOQ       |
| $\Delta^8$ -THC     | 0.027 / 1.882  | N/A                            | ND            | ND         |
| THCV                | 0.033 / 0.342  | N/A                            | ND            | ND         |
| CBDa                | 0.096 / 1.754  | N/A                            | ND            | ND         |
| CBDV                | 0.062 / 0.402  | N/A                            | ND            | ND         |
| CBDVa               | 0.027 / 0.736  | N/A                            | ND            | ND         |
| CBN                 | 0.028 / 0.496  | N/A                            | ND            | ND         |
| CBC                 | 0.008 / 0.667  | N/A                            | ND            | ND         |
| CBNa                | 0.026 / 1.078  | N/A                            | ND            | ND         |
| SUM OF CANNABINOIDS |                |                                | 298.506 mg/g  | 29.8506%   |

### MOISTURE TEST RESULT

74.3%

Tested 02/10/2026

**Method:** Results generated using a non-validated, non-compliant method. For informational purposes only.



### Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

**Method:** (GLB-TM-16) Pesticide Analysis by LC-MS & GC-MS

### PESTICIDE TEST RESULTS - 02/11/2026 ND

| COMPOUND            | LOD/LOQ (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) |
|---------------------|----------------|--------------------------------|---------------|
| Abamectin           | 0.057 / 0.189  | N/A                            | ND            |
| Acephate            | 0.003 / 0.011  | N/A                            | ND            |
| Acetamiprid         | 0.004 / 0.012  | N/A                            | ND            |
| Azoxystrobin        | 0.003 / 0.01   | N/A                            | ND            |
| Bifenazate          | 0.003 / 0.01   | N/A                            | ND            |
| Boscalid            | 0.019 / 0.064  | N/A                            | ND            |
| Carbaryl            | 0.008 / 0.026  | N/A                            | ND            |
| Carbofuran          | 0.002 / 0.007  | N/A                            | ND            |
| Chlorantraniliprole | 0.014 / 0.047  | N/A                            | ND            |
| Chlorpyrifos        | 0.013 / 0.043  | N/A                            | ND            |

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### Pesticide Analysis *Continued*

### PESTICIDE TEST RESULTS - 02/11/2026 *continued* ND

| COMPOUND          | LOD/LOQ (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) |
|-------------------|----------------|--------------------------------|---------------|
| Clofentezine      | 0.013 / 0.042  | N/A                            | ND            |
| Diazinon          | 0.03 / 0.099   | N/A                            | ND            |
| Dichlorvos (DDVP) | 0.026 / 0.087  | N/A                            | ND            |
| Dimethoate        | 0.008 / 0.026  | N/A                            | ND            |
| Ethoprophos       | 0.017 / 0.056  | N/A                            | ND            |
| Etofenprox        | 0.005 / 0.018  | N/A                            | ND            |
| Etoxazole         | 0.004 / 0.014  | N/A                            | ND            |
| Fenoxycarb        | 0.008 / 0.028  | N/A                            | ND            |
| Fenpyroximate     | 0.008 / 0.026  | N/A                            | ND            |
| Fipronil          | 0.053 / 0.177  | N/A                            | ND            |
| Flonicamid        | 0.006 / 0.02   | N/A                            | ND            |
| Fludioxonil       | 0.006 / 0.019  | N/A                            | ND            |
| Hexythiazox       | 0.01 / 0.032   | N/A                            | ND            |
| Imazalil          | 0.019 / 0.064  | N/A                            | ND            |
| Imidacloprid      | 0.012 / 0.04   | N/A                            | ND            |
| Kresoxim-methyl   | 0.005 / 0.016  | N/A                            | ND            |
| Malathion         | 0.009 / 0.03   | N/A                            | ND            |
| Metalaxyl         | 0.005 / 0.015  | N/A                            | ND            |
| Methiocarb        | 0.009 / 0.03   | N/A                            | ND            |
| Methomyl          | 0.003 / 0.011  | N/A                            | ND            |
| MGK-264           | 0.025 / 0.081  | N/A                            | ND            |
| Myclobutanil      | 0.013 / 0.045  | N/A                            | ND            |
| Naled             | 0.009 / 0.029  | N/A                            | ND            |
| Oxamyl            | 0.003 / 0.009  | N/A                            | ND            |
| Paclobutrazol     | 0.004 / 0.014  | N/A                            | ND            |
| Permethrin        | 0.016 / 0.053  | N/A                            | ND            |
| Phosmet           | 0.006 / 0.022  | N/A                            | ND            |
| Propoxur          | 0.003 / 0.01   | N/A                            | ND            |
| Pyridaben         | 0.007 / 0.025  | N/A                            | ND            |
| Spinosad          | 0.004 / 0.014  | N/A                            | ND            |
| Spiromesifen      | 0.056 / 0.186  | N/A                            | ND            |
| Spirotetramat     | 0.009 / 0.029  | N/A                            | ND            |
| Spiroxamine       | 0.005 / 0.015  | N/A                            | ND            |
| Tebuconazole      | 0.014 / 0.048  | N/A                            | ND            |
| Thiacloprid       | 0.003 / 0.011  | N/A                            | ND            |
| Thiamethoxam      | 0.007 / 0.022  | N/A                            | ND            |
| Trifloxystrobin   | 0.003 / 0.009  | N/A                            | ND            |



### Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

**Method:** (GLB-TM-19) Metals Determination

#### HEAVY METALS TEST RESULTS - 02/11/2026 ✓ PASS

| COMPOUND | LOD/LOQ (µg/g)  | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|----------|-----------------|---------------------|--------------------------------|---------------|--------|
| Arsenic  | 0.0117 / 0.0389 | 1.5                 | ±0.00167                       | 0.0402        | PASS   |
| Cadmium  | 0.0199 / 0.0662 | 0.5                 | N/A                            | ND            | PASS   |
| Lead     | 0.0118 / 0.0392 | 0.5                 | N/A                            | ND            | PASS   |
| Mercury  | 0.0030 / 0.0100 | 1.5                 | N/A                            | <LOQ          | PASS   |



### Microbiology Analysis

#### PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

**Method:** (GLB-TM-25) Bioburden Testing for STEC & Salmonella or (GLB-TM-37) Microbiological Detection of Pathogenic Aspergillus

#### MICROBIOLOGY TEST RESULTS (PCR) - 02/12/2026 ND

| COMPOUND                                      | RESULT |
|-----------------------------------------------|--------|
| <i>Salmonella</i> spp.                        | ND     |
| Shiga toxin-producing <i>Escherichia coli</i> | ND     |

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

**Method:** (GLB-TM-24) Bioburden Testing for Total Yeast and Mold

#### MICROBIOLOGY TEST RESULTS (PLATING) - 02/12/2026 ND

| COMPOUND               | RESULT (cfu/g) |
|------------------------|----------------|
| Coliforms              | ND             |
| Total Aerobic Bacteria | ND             |
| Total Yeast and Mold   | ND             |