SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 02/12/2026

SAMPLE DETAILS

SAMPLE NAME: Grape Biscotti
Flower, Hemp

CLIENT
Business Name: RMB Ventures LLC
License Number:
Address:

SAMPLE DETAIL
Batch Number: GB02042026
Sample ID: 260206M002

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: 26.5651%

Total CBD: <LOQ

Sum of Cannabinoids: 30.2909%

Total Cannabinoids: 26.5651%

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 = Δ^9-THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))
Sum of Cannabinoids = Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8-THC + CBN + CBNa
Total Cannabinoids = (Δ^9-THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ^8-THC + (CBN+0.877*CBNa)

Moisture: 73.7%

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), µg/g = ppm, µg/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: 26.5651%

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: <LOQ

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 26.5651%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^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*	*±21.8094*	302.909	30.2909
Δ^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
CBGa	*0.031 / 1.583*	*N/A*	<LOQ	<LOQ
CBCa	*0.031 / 0.607*	*N/A*	<LOQ	<LOQ
Δ^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
CBG	*0.046 / 0.376*	*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			302.909 mg/g	30.2909%

MOISTURE TEST RESULT

73.7%

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*	*N/A*	<LOQ	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*	ND	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
Salmonella spp.	ND
Shiga toxin-producing *Escherichia coli*	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