green analytics
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Analytical Report

GAMA Report ID: RFLB-00922
Report Submitted: 11/11/2026
Revision: 1

Client Info	
Richard's Flowers LLC	
296 Irving Street Framingham, MA 01702	
License:	MB282225
Metrc Manifest:	3423420
Date Received:	9/22/2026

Sample Identification	
METRC Batch ID:	Vibez.Coast.9222026
METRC Sample ID:	1A40A0300011879000000922
METRC Source ID:	1A40A0300011879000000917
ME Batch ID:	N/A
QBench Order ID:	RFLB16719

Sample Properties	
Sample Weight (g):	10

Product Characterization	
Production Stage:	Solvent Based Concentrate
Product Class:	Infused Preroll (solvent based)
Extraction Solvent:	Butane
Retail Name:	VIBEZ - Coast -Grape Gas (H)

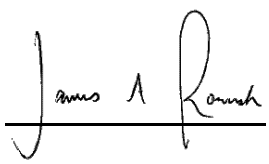
Results for Requested Analyses — Y = Tested "-" = Not Tested P = Pass F = Fail

Cannabinoid Profile	Y	Terpene Profile	-	Heavy Metals	P	Residual Solvents	P	Pesticides	-	Total Yeast and Mold	P
Mycotoxins	P	Pathogenic Bacteria	P	Total Coliforms	P	Total Aerobic Bacteria	P	Entero-bacteriaceae	P	Vitamin E Acetate	-

Authorization

Green Analytics Massachusetts is an Independent Testing Laboratory accredited to ISO/IEC 17025:2017 and licensed by the Massachusetts Cannabis Control Commission (CCC, # IL281277). Analytical methods and best-practices used are in compliance with the CCC's Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for MA Registered Medical Marijuana Dispensaries. The net/gross weight of the sample received was verified and all analyses were conducted at the GAMA laboratory. Quality control checks were prepared at known concentrations and run alongside batched client samples. Results presented here pertain to the sample received and relate only to items tested per sub-sampling SOP-071-MA. This Analytical Report shall not be reproduced except in full without GAMA approval. Where statements of conformity are reported ('pass' vs. 'fail'), the simple acceptance decision rule is applied, however the measurement uncertainty associated with the test method applied (not displayed in this simplified report) may impact the certainty with which a statement of conformity is made. All statements of conformity are made in reference to the CCC's regulatory action limit requirements for compliance testing. This simplified report may not display all test methods' limits of detection (LODs), however this data is also available upon request. Reported mg/serving values are calculated using serving size information provided by the customer and analytical results generated by Green Analytics.

Reason for Revision
Corrected METRC Batch ID



James Roush
Laboratory Director

Cannabinoid Profile — **Metrc ID Tag: 1A40A0300011879000000922**
Test ID: #1450955 — **Analyst Badge: 159721** — **Analysis Date: 09/26/2026**

Cannabinoids were analyzed using a High Performance Liquid Chromatograph equipped with a Photodiode Array Detector (HPLC-PDA) following GAMA SOP-002-MA; SOP-025-MA; SOP-073-MA.

Cannabinoid	LOQ (%)	Result (%)	Result (mg/g)
Tetrahydrocannabinolic acid (THCA)	0.200	42.169	421.69
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.200	1.611	16.11
Cannabidiolic acid (CBDA)	0.200	ND	ND
Cannabidiol (CBD)	0.200	5.992	59.92
Cannabinol (CBN)	0.200	ND	ND
Cannabichromenic acid (CBCA)	0.200	0.617	6.17
Cannabichromene (CBC)	0.200	ND	ND
Cannabigerolic acid (CBGA)	0.200	0.434	4.34
Cannabigerol (CBG)	0.200	0.359	3.59
Cannabidivarinic acid (CBDVA)	0.200	ND	ND
Cannabidivarin (CBDV)	0.200	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	0.200	BLQ	BLQ
Tetrahydrocannabivarin (THCV)	0.200	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.200	ND	ND
Total Cannabinoids		**51.182**	**511.82**

Note "NT": Not Tested; "ND": Not Detected; "LOQ": Limit of Quantitation; "BLQ": Below LOQ.

Heavy Metals Analysis — **Metrc ID Tag: 1A40A0300011879000000922**
Test ID: #1448714 — **Analyst Badge: 164555** — **Analysis Date: 09/24/2026**

Heavy Metals were analyzed using an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) following GAMA SOP-021-MA; SOP-061-MA; SOP-072-MA. **- Limit units: ppb**

Analyte	LOQ (ppb)	Result (ppb)	Limit	Pass/Fail
Total Arsenic	124.8	ND	200	PASS
Cadmium	123.7	ND	200	PASS
Total Mercury	82.6	BLQ	100	PASS
Lead	165.1	BLQ	500	PASS

Note "NT": Not Tested; "ND": Not Detected; "LOQ": Limit of Quantitation; "BLQ": Below LOQ.

PCR Microbial Contaminants Analysis — **Metrc Id Tag: 1A40A0300011879000000922**
Test IDs:1448716, 1448717, 1448718, 1448719 — **Analyzed By Badge:164746, 164746, 164746, 164746**

Microbial Contaminants were measured using a quantitative PCR (qPCR) technique from which the resulting Cq values were converted to colony forming units per gram (CFU/g) following GAMA SOP-701-MA; SOP-702-MA; SOP-703-MA; SOP-706-MA. **- Limit units: CFU/g**

Analyte	Result	Analysis Date	Limit	Finding
Total Yeast and Mold (TYM)	ND	09/25/2026	1000	PASS
Total Viable Aerobic Bacteria (TAC)	1025	09/25/2026	10000	PASS
Total Coliforms (TC)	ND	09/25/2026	100	PASS
Enterobacteriaceae (EB)	ND	09/25/2026	100	PASS

Note "NT": Not Tested; "ND": Not Detected.

PCR Pathogenic Bacteria Results | **Metrc Id Tag: 1A40A0300011879000000922**
Test IDs:1448720, 1448721 | **Analyzed By Badge:164746, 164746**

The presence or absence of Shiga toxin-producing E. coli (STEC) and Salmonella spp. was determined using a qualitative PCR method. Samples were prepared and analyzed in accordance with GAMA SOP-717-MA and SOP-718-MA. Results are reported qualitatively as Detected or Not Detected.

Analyte	Result	Analysis Date	Limit	Finding
STEC E. Coli	Not Detected in 1g	09/25/2026	Detection in 1.0 g	PASS
Salmonella spp.	Not Detected in 1g	09/25/2026	Detection in 1.0 g	PASS

Note "NT": Not Tested; "ND": Not Detected.

Mycotoxins Results | **Metrc ID Tag: 1A40A0300011879000000922**
Test ID: #1448715 | **Analyst Badge: 140401** | **Analysis Date: 09/24/2026**

Mycotoxins were analyzed using a High Performance Liquid Chromatograph equipped with a tandem Mass Spectrometer (LC/MS/MS) following GAMA SOP-002-MA; SOP-062-MA; SOP-070-MA. **- Limit units: µg/kg**

Analyte	LOQ (ppb)	Result (ppb)	Limit (ppb)	Finding
Aflatoxin B1	20.0	ND	20	PASS
Aflatoxin B2	20.0	ND	20	PASS
Aflatoxin G1	20.0	ND	20	PASS
Aflatoxin G2	20.0	ND	20	PASS
Ochratoxin A	20.0	ND	20	PASS

Note "NT": Not Tested; "ND": Not Detected; "LOQ": Limit of Quantitation; "BLQ": Below LOQ.

Residual Solvent Results | **Metrc ID Tag: 1A40A0300011879000000922**
Test ID: #1448713 | **Analyst Badge: 155152** | **Analysis Date: 09/24/2026**

Residual Solvents were analyzed using a Headspace Autosampler coupled to a Gas Chromatograph equipped with a tandem Mass Spectrometer (HS-GC/MS/MS) following GAMA SOP-011-MA; SOP-067-MA; SOP-010-MA. **- Limit units: ppm**

Analyte	LOQ (ppm)	Result (ppm)	Limit	Pass/Fail
n-Butane	6.14	ND	12	PASS

Note "NT": Not Tested; "ND": Not Detected; "LOQ": Limit of Quantitation; "BLQ": Below LOQ.