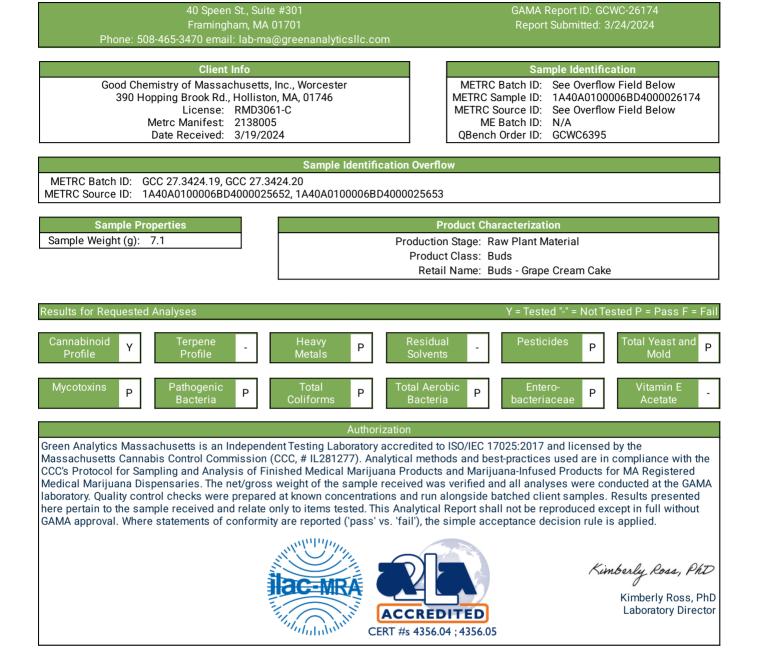


### **Analytical Report**



# Green Analytics

# **Analytical Report**

Cannabinoid Profile Test ID: #5856<u>40</u> Metrc Id Tag: 1A40A0100006BD4000026174

Metrc Id Tag: 1A40A0100006BD4000026174

Analysis Date: 03/24/2024

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

Cannabinoid	LOQ (%)	%	mg/g	
Tetrahydrocannabinolic acid (THCA)	0.097	25.943	259.43	
$\Delta$ 9-Tétrahydrocannabinol ( $\Delta$ 9-THC)	0.121	0.317	3.17	
Cannabidiolic acid (CBDA)	0.126	ND	ND	
Cannabidiol (CBD)	0.120	ND	ND	
Cannabinol (CBN)	0.110	ND	ND	
Cannabichromene (CBC)	0.110	ND	ND	
Cannabigerolic acid (CBGA)	0.114	1.655	16.55	
Čannabigeroľ (CBG)	0.109	0.331	3.31	
Cannabidivarin (CBDV)	0.110	ND	ND	
Tetrahydrocannabivarin (THCV)	0.110	ND	ND	
$\Delta 8$ -Tetrahydrocannabinol ( $\Delta 8$ -THC)	0.110	ND	ND	
Total Cannabinoids		28.246	282.46	

Note "NT": Not Tested; "ND": Not Detected; "BLQ": Below limit of Quantification.

Heavy Metals Analysis Fest ID: #581457			Metro	Id Tag: 1A40A0100006BD40 Analysis Date: 03	
Heavy Metals were analyzed SOP-072-GA. <b>- Limit units: pp</b>		Coupled Plasma Mass Spect	trometer (ICP-MS) fol	lowing GAMA SOP-021-GA; SO	)P-061-0
Analyte	LOQ (ppb)	Result (ppb)	Limit	Pass/Fail	
Total Arsenic	151.4	ND	200	PASS	
		ND	200	DACO	
Cadmium	151.4	ND	200	PASS	
	151.4 75.7	BLQ	200	PASS PASS	

Note "NT": Not Tested; "ND": Not Detected; "BLQ": Below limit of Quantification.

#### Microbial Contaminants Analysis Test IDs:581465, 581464, 581463, 581460

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-GA; SOP-702-GA; SOP-703-GA; SOP-704-GA. - Limit units: CFU/g

Result (CFU/g)	Analysis Date	Limit (CFU/g)	Finding
ND	03/21/2024	10000	PASS
ND	03/21/2024	100000	PASS
ND	03/21/2024	1000	PASS
ND	03/21/2024	1000	PASS
	ND ND ND	ND         03/21/2024           ND         03/21/2024           ND         03/21/2024           ND         03/21/2024	ND         03/21/2024         10000           ND         03/21/2024         100000           ND         03/21/2024         100000           ND         03/21/2024         10000

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

Pathogenic Bacteria Results Test IDs:581461, 581462			Metrc Id Tag: 1	A40A0100006BD400	002617
			determined using a PCR tec		
incubated for a minimum of units: CFU/g	18 hours prior to DNA extra	ction following GAMA SC	)P-701-GA; SOP-702-GA; SOP-	/03-GA; SOP-/04-GA.	- Limit
	18 hours prior to DNA extra <b>Result</b>	ction following GAMA SC Analysis Date	P-701-GA; SOP-702-GA; SOP- Limit	Finding	- Limit
units: CFU/g	·	J		·	

# Green Analytics

# **Analytical Report**

Mycotoxins Results

Metrc Id Tag: 1A40A0100006BD4000026174

Analysis Date: 03/24/2024

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

Analyte	LOQ (ppb)	Result (ppb)	Limit (ppb)	Finding	
Aflatoxin B1	10.0	ND	20	PASS	
Aflatoxin B2	10.0	ND	20	PASS	
Aflatoxin G1	10.0	ND	20	PASS	
Aflatoxin G2	10.0	ND	20	PASS	
Ochratoxin A	10.0	ND	20	PASS	

Note "NT": Not Tested; "ND": Not Detected; "BLQ": Below limit of Quantification.

### Pesticides Results

Metrc Id Tag: 1A40A0100006BD4000026174 Analysis Date: 03/24/2024

Pesticides were analyzed using a High Performance Liquid Chromatograph equipped with a tandem Mass Spectrometer (LC/MS/MS) following GAMA SOP-002-GA; SOP-062-GA; SOP-070-GA. - Limit units: ppb

Analyte	LOQ (ppb)	Result (ppb)	Limit (ppb)	Finding
Bifenazate	5.0	ND	10	PASS
Bifenthrin	5.0	ND	10	PASS
Cyfluthrin	5.0	ND	10	PASS
Etoxazole	5.0	ND	10	PASS
Imazalil	5.0	ND	10	PASS
Imidacloprid	5.0	ND	10	PASS
Myclobutanil	5.0	ND	10	PASS
Spiromesifen	5.0	ND	10	PASS
Trifloxystrobin	5.0	ND	10	PASS

Note "NT": Not Tested; "ND": Not Detected; "BLQ": Below limit of Quantification.

#### - End of Analytical Report -