

M00002854444: G-Code 2.0 - Flower - BULK

METRC Sample: 1A40A0100000A2F000018983; METRC Manifest: 0002475826; Metrc Source ID: 1A40A0100000A2F000018743

Sample ID: 2409ANS2060-16115

Produced: 08/19/2024

Client

Strain: G-Code 2.0

Completed: 09/23/2024

GRI

Plant, Flower - Cured, Finished Plant Material, Plant Material, Inhalation

Expiration: 09/23/2025

Lic. # RMD205-C

Batch ID: B-2961-F5-8.19.24-18743

307 Airport Road
Fitchburg, MA 01420

Sample Size: 10.49 g

COC #: 2409ANS2060; Number of Servings: ; Growth Material: Soil; Extraction Solvent: None; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Cannabinoids	09/20/2024	Complete
Moisture		NR - Complete
Water Activity		NR - Complete
Terpenes	09/18/2024	Complete
Microbials	09/18/2024	Pass
Mycotoxins	09/19/2024	Pass
Pesticides	09/19/2024	Pass
Heavy Metals	09/19/2024	Pass
Product Approved		

Moisture analyzed per SOP-004

Instrument ID: WA-1
Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

Cannabinoids

Complete

24.043%	ND	25.512%
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	26.739	267.387	
Δ9-THC	0.00002	0.00010	0.593	5.929	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.229	2.288	
THCV	0.00001	0.00010	ND	ND	
CBDa	0.00001	0.00010	ND	ND	
CBD	0.00001	0.00010	ND	ND	
CBDVa	0.00001	0.00010	ND	ND	
CBDV	0.00001	0.00010	ND	ND	
CBNa	0.00004	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00001	0.00010	1.447	14.466	
CBG	0.00002	0.00010	ND	ND	
CBCa	0.00004	0.00010	ND	ND	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
Total Available THC			27.332	273.317	
Total Active THC			24.043	240.428	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			29.007	290.071	
Total Active Cannabinoids			25.512	255.121	

Entered by: 25; Instrument ID: 3; Date Tested: 09/20/2024;

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9 THC+ Δ8 THC+ THCVa0.877+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.877+ CBNA0.877+ CBN + CBGA0.877+ CBG+ CBCA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Accreditation #104289

Ryan Picard

Ryan Picard
Lab Director
09/23/2024

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Sample Size: 10.49 g

COC #: 2409ANS2060; Number of Servings: ; Growth Material: Soil; Extraction Solvent: None; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Caryophyllene		0.00002	0.0001	0.45	4.453	
Linalool		0.00002	0.0001	0.31	3.091	
Limonene		0.00002	0.0001	0.26	2.576	
Nerolidol		0.00001	0.0001	0.14	1.418	
α-Humulene		0.00002	0.0001	0.14	1.394	
α-Bisabolol		0.00002	0.0001	0.08	0.769	
β-Pinene		0.00001	0.0001	0.05	0.482	
α-Terpineol		0.00003	0.0001	0.03	0.350	
trans-Farnesol		0.00002	0.0001	0.03	0.292	
α-Pinene		0.00001	0.0001	0.03	0.279	
β-Myrcene		0.00001	0.0001	0.02	0.198	
Caryophyllene Oxide		0.00002	0.0001	0.02	0.177	
Terpinolene		0.00001	0.0001	0.01	0.115	
Camphene		0.00001	0.0001	0.01	0.104	
Valencene		0.00002	0.0001	0.01	0.080	
(+)-alpha-Thujone		0.00002	0.0001	ND	ND	
3-Carene		0.00001	0.0001	ND	ND	
α-Cedrene		0.00001	0.0001	ND	ND	
α-Terpinene		0.00001	0.0001	ND	ND	
β-Cedrene		0.00001	0.0001	ND	ND	
β-Farnesene		0.00003	0.0001	ND	ND	
Camphor		0.00002	0.0001	ND	ND	
Cedrol		0.00002	0.0001	ND	ND	
cis-Farnesol		0.00002	0.0001	ND	ND	
cis-Ocimene		0.00001	0.0000	ND	ND	
Citronellol		0.00001	0.0001	ND	ND	
(S)-(+)-Carvone		0.00002	0.0001	ND	ND	
delta-Valerolactam		0.00002	0.0001	ND	ND	
Total				1.58	15.777	

Primary Aromas

 Cinnamon	 Lavender	 Orange	 Apple	 Hops
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Entered by: 26

Instrument ID: GC-3 Back

Date Tested: 09/18/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.



Accreditation #104289



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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Eucalyptol		0.00001	0.0001	ND	ND	
γ-Terpinene		0.00002	0.0001	ND	ND	
Geraniol		0.00001	0.0001	ND	ND	
Geranyl Acetate		0.00002	0.0001	ND	ND	
Isobornyl Acetate		0.00002	0.0001	ND	ND	
(-)-Fenchone		0.00002	0.0001	ND	ND	
m-Cymene		0.00002	0.0001	ND	ND	
Menthhol		0.00003	0.0001	ND	ND	
Menthone		0.00002	0.0001	ND	ND	
Nerol		0.00002	0.0001	ND	ND	
Nootkatone		0.00002	0.0001	ND	ND	
o-Cymene		0.00002	0.0001	ND	ND	
(-)-Isopulegol		0.00002	0.0001	ND	ND	
(+)-Borneol		0.00002	0.0001	ND	ND	
(-)-Guaiol		0.00002	0.0001	ND	ND	
Phytane		0.00002	0.0001	ND	ND	
Piperitone		0.00002	0.0001	ND	ND	
R-(-)-α-Phellandrene		0.00001	0.0001	ND	ND	
(+)-Pulegone		0.00002	0.0001	ND	ND	
p-Cymene		0.00001	0.0001	ND	ND	
Sabinene		0.00009	0.0001	ND	ND	
Sabinene Hydrate		0.00002	0.0001	ND	ND	
Safranal		0.00002	0.0001	ND	ND	
Terpinen-4-ol		0.00001	0.0001	ND	ND	
Thymol		0.00002	0.0001	ND	ND	
trans-Citral		0.00002	0.0001	ND	ND	
trans-Ocimene		0.00001	0.0001	ND	ND	
Total				1.58	15.777	

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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	0.1400	0.2500	10.0000	<5.16		Pass
Bifenthrin	0.0040	0.0250	10.0000	<5.16		Pass
Cyfluthrin	0.0050	0.0250	10.0000	<5.16		Pass
Etoazole	0.1630	0.2500	10.0000	<5.16		Pass
Imazalil	0.1730	0.2500	10.0000	<5.16		Pass
Imidacloprid	0.0840	0.2500	10.0000	<5.16		Pass
Myclobutanil	0.1450	0.2500	10.0000	<5.16		Pass
Spiromesifen	0.1600	0.2500	10.0000	<5.16		Pass
Trifloxystrobin	0.1330	0.2500	10.0000	<5.16		Pass

Entered by: 10

Instrument ID 1: LCMS-3

Instrument ID 2: GCMS-4

Date Tested (LC): 09/19/2024

Date Tested (GC): 09/19/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008



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Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
(ECPT) E. coli (O157)	Not Detected in 1g	Not Detected		Pass
(SPT) Salmonella	Not Detected in 1g	Not Detected		Pass
(AC) Total Viable Aerobic Bacteria	100000	<100		Pass
(YM) Total Yeast & Mold	10000	<100		Pass
(EB) Total Bile-Tolerant Gram Negative Bacteria	1000	<100		Pass
(CC) Total Coliforms	1000	<100		Pass
Hop-Latent Viroid	1	NR		NT
Cannabis Cryptic Virus	1	NR		NT
Lettuce Chlorosis Virus	1	NR		NT

Entered by: 53

Instrument ID: PCR-1

Date Tested: 09/18/2024

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Total Aflatoxins	0.1	0.2	20.0	ND		Pass
Ochratoxin A	0.1	0.5	20.0	ND		Pass

Entered by: 10

Instrument ID: LCMS-3

Date Tested: 09/18/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-008.

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Arsenic	0.177	0.500	200.000	ND		Pass
Cadmium	0.139	0.500	200.000	ND		Pass
Lead	0.046	0.500	500.000	ND		Pass
Mercury	0.031	0.200	100.000	ND		Pass

Entered by: 11

Instrument ID: ICPMS-1

Date Tested: 09/18/2024

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