F202-HB-MT:C99

analyticslabs

METRC Sample: 1A40A0100001645000020987; METRC Manifest: 0002305228; Metrc Source ID: 1A40A0100001645000019137

Sample ID: 2406ANS1376-11077 Produced: 06/02/2024 Completed: 06/26/2024 Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 06/26/2025 Material,, All uses Batch ID: F202.C99.060224

Happy Valley Lic. # RMD1185-C 38 Great Republic Drive Gloucester, MA 01930

Sample Size: 9.96 g
COC #: 2406ANS1376; Number of Servings: ; Growth Material: NA; Extraction Solvent: NA; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary		
Test	Date Tested	Result
Cannabinoids Moisture Water Activity Terpenes Microbials Mycotoxins Pesticides Heavy Metals Product Approved	06/25/2024 06/24/2024 06/21/2024 06/21/2024 06/21/2024 06/25/2024	Complete NR - Complete NR - Complete Complete Pass Pass Pass Pass Pass May be dispensed for all uses
Product Approved		May be dispensed for all uses

Moisture analyzed per SOP-004

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

Complete

Cannabinoids

22.863%

Total Active THC

ND

Total Active CBD

24.480%

Total Active Cannabinoids

Analyte LC	D LC	Q Result	Result	Qualifiers	
	%	% %	mg/g		
THCa 0.000	0.000	10 25.676	256.756		
Δ9-THC 0.000	0.000	10 0.345	3.453	l l	
Δ8-THC 0.000	0.000	10 ND	ND		
THCVa 0.000	0.000	10 0.227	2.274	l l	
THCV 0.000	0.000	10 ND	ND		
CBDa 0.000	0.000	10 ND	ND		
CBD 0.000	0.000	10 ND	ND		
CBDVa 0.000	0.000	10 ND	ND		
CBDV 0.000	0.000	10 ND	ND		
CBNa 0.000	0.000	10 ND	ND		
CBN 0.000	0.000	10 ND	ND		
CBGa 0.000	0.000	10 1.397	13.974		
CBG 0.000	0.000	10 0.193	1.926	l l	
CBCa 0.000	0.000	10 ND	ND		
CBC 0.000	0.000	10 ND	ND		
CBL 0.000	0.000	10 ND	ND		
CBT 0.000	0.000	10 ND	ND		
Total Available THC		26.021	260.209		
Total Active THC		22.863	228.628		
Total Available CBD		ND	ND		
Total Active CBD		ND	ND		
Total Available Cannabinoids		27.838	278.382		
Total Active Cannabinoids		24.480	244.803		

Entered by: 49: Instrument ID: 3: Date Tested: 06/25/2024:

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = D9-THC + THCA. Total Active THC = D9-THC + (THCA0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCA0.877+ d9 THC+ d8 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.





Rvan Picard Lab Director 06/26/2024

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F202-HB-MT:C99

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Sample Size: 9.96 g
COC #: 2406ANS1376; Number of Servings: ; Growth Material: NA; Extraction Solvent: NA; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS# LO	D LOQ	Result	Result	Qualifiers
		% %	%	mg/g	
Limonene	0.0000	2 0.0001	0.31	3.110	
β-Caryophyllene	0.0000	2 0.0001	0.28	2.816	
Nerolidol	0.0000	1 0.0001	0.18	1.817	
β-Myrcene	0.0000	1 0.0001	0.12	1.201	
Linalool	0.0000	2 0.0001	0.10	0.992	
α-Humulene	0.0000	2 0.0001	0.10	0.984	
β-Pinene	0.0000	1 0.0001	0.07	0.714	
β-Farnesene	0.0000	3 0.0001	0.07	0.670	
cis-Farnesol	0.0000	2 0.0001	0.06	0.617	
α-Terpineol	0.0000	3 0.0001	0.05	0.459	
α-Pinene	0.0000	1 0.0001	0.04	0.442	
Valencene	0.0000	2 0.0001	0.02	0.176	1
Camphene	0.0000	1 0.0001	0.01	0.138	I
Terpinolene	0.0000	1 0.0001	0.01	0.105	l l
trans-Farnesol	0.0000	2 0.0001	0.01	0.101	l l
(+)-alpha-Thujone	0.0000	2 0.0001	ND	ND	
3-Carene	0.0000	1 0.0001	ND	ND	
α-Bisabolol	0.0000	2 0.0001	ND	ND	
α-Cedrene	0.0000	1 0.0001	ND	ND	
α-Terpinene	0.0000	1 0.0001	ND	ND	
β-Cedrene	0.0000	1 0.0001	ND	ND	
Camphor	0.0000	2 0.0001	ND	ND	
Caryophyllene Oxide	0.0000	2 0.0001	ND	ND	
Cedrol	0.0000	2 0.0001	ND	ND	
cis-Ocimene	0.0000	1 0.0000	ND	ND	
Citronellol	0.0000	1 0.0001	ND	ND	
(S)-(+)-Carvone	0.0000	2 0.0001	ND	ND	
delta-Valerolactam	0.0000	2 0.0001	ND	ND	
Total			1.43	14.343	

Primary Aromas



Cinnamon







Entered by: 42 Instrument ID: GC-3 Back Date Tested: 06/24/2024

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





25 Ryan Picard Lab Director 06/26/2024

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F202-HB-MT:C99

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Sample Size: 9.96 g
COC #: 2406ANS1376; Number of Servings: ; Growth Material: NA; Extraction Solvent: NA; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

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	
Menthol	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			1.43	14.343	

Primary Aromas



Cinnamon







Entered by: 42 Instrument ID: GC-3 Back Date Tested: 06/24/2024

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







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F202-HB-MT:C99

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Happy Valley Lic. # RMD1185-C 38 Great Republic Drive Gloucester, MA 01930

Sample Size: 9.96 g
COC #: 2406ANS1376; Number of Servings: ; Growth Material: NA; Extraction Solvent: NA; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Pass Pesticides

Analyte	LOD	LOQ	Limit	Mass	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	0.1400	0.2500	10.0000	<4.88		Pass
Bifenthrin	0.0040	0.0250	10.0000	<4.88		Pass
Cyfluthrin	0.0050	0.0250	10.0000	<4.88		Pass
Etoxazole	0.1630	0.2500	10.0000	<4.88		Pass
Imazalil	0.1730	0.2500	10.0000	<4.88		Pass
Imidacloprid	0.0840	0.2500	10.0000	<4.88		Pass
Myclobutanil	0.1450	0.2500	10.0000	<4.88		Pass
Spiromesifen	0.1600	0.2500	10.0000	<4.88		Pass
Trifloxystrobin	0.1330	0.2500	10.0000	<4.88		Pass

Entered by: 10 Instrument ID 1: LCMS-1 Instrument ID 2: GCMS-4 Date Tested (LC): 06/21/2024 Date Tested (GC): 06/21/2024

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







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F202-HB-MT:C99

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Happy Valley Lic. # RMD1185-C 38 Great Republic Drive Gloucester, MA 01930

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Sample Size: 9.96 g
COC #: 2406ANS1376; Number of Servings: ; Growth Material: NA; Extraction Solvent: NA; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

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: 24 Instrument ID: PCR-2 Date Tested: 06/21/2024

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.

Pass Mycotoxins

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-1

Date Tested: 06/21/2024 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: 65 Instrument ID: ICPMS-1 Date Tested: 06/21/2024

LOD = Limit of Detection. LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005







Rvan Picard Lab Director 06/26/2024

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