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M00002956344: Zombie Buds

analytics labs

METRC Sample: 1A40A0100003CF2000007492; METRC Manifest: 0002608526; Metrc Source ID: 1A40A0100003CF2000007328

Sample ID: 2411ANS2608-20412 Produced: 11/11/2024

Completed: 12/03/2024 Mass Alternative Care Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 12/03/2025 Lic. # RMD1527-C Batch ID: 1A40A0100003CF2000007328 1247 E Main St Material,, All uses Chicopee, MA 01020

Sample Size: 9.84 g
COC #: 2411ANS2608; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary		
Test	Date Tested	Result
Cannabinoids Moisture	12/02/2024	Complete NR - Complete
Water Activity	11/27/2024	0.33 aw - Complete
Terpenes	12/02/2024	Complete
Microbials	11/26/2024 11/27/2024	Pass Pass
Mycotoxins Pesticides	11/27/2024	Pass
Heavy Metals	12/02/2024	Pass
Product Approved		May be dispensed for all uses

Moisture analyzed per SOP-004

Water Activity Entered By: 33 Instrument ID: WA-1 Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

Complete

Cannabinoids

23.984%

Total Active THC

ND

Total Active CBD

24.905%

Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	27.013	270.125	
Δ9-THC	0.00002	0.00010	0.294	2.936	
Δ8-ΤΗС	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.213	2.133	l l
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	0.837	8.373	
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			27.306	273.061	
Total Active THC			23.984	239.835	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			28.357	283.567	
Total Active Cannabinoids			24.905	249.050	

Entered by: 25: Instrument ID: 3: Date Tested: 12/02/2024:

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 12/03/2024

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M00002956344: Zombie Buds

METRC Sample: 1A40A0100003CF2000007492; METRC Manifest: 0002608526; Metrc Source ID: 1A40A0100003CF2000007328

Sample ID: 2411ANS2608-20412 Produced: 11/11/2024

Strain: Zombie Completed: 12/03/2024 Mass Alternative Care Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 12/03/2025 Lic. # RMD1527-C Batch ID: 1A40A0100003CF2000007328 1247 E Main St Material,, All uses Chicopee, MA 01020

Sample Size: 9.84 g
COC #: 2411ANS2608; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; 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	0.80	8.015	
d-Limonene		0.00002	0.0001	0.45	4.472	
α-Humulene		0.00002	0.0001	0.26	2.597	
Linalool		0.00002	0.0001	0.17	1.702	
α-Bisabolol		0.00002	0.0001	0.17	1.682	
Nerolidol		0.00001	0.0001	0.11	1.051	
β-Pinene		0.00001	0.0001	0.09	0.879	
(+)-Fenchol		0.00003	0.0001	0.06	0.602	
cis-Farnesol		0.00002	0.0001	0.06	0.572	
α-Pinene		0.00001	0.0001	0.05	0.487	
α-Terpineol		0.00003	0.0001	0.05	0.478	
trans-Farnesol		0.00002	0.0001	0.02	0.235	l l
β-Myrcene		0.00001	0.0001	0.02	0.226	
Caryophyllene Oxide		0.00002	0.0001	0.02	0.208	
Camphene		0.00001	0.0001	0.02	0.161	
Valencene		0.00002	0.0001	0.01	0.146	
(-)-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-Ocimene		0.00001	0.0001	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				2.35	23.513	

Primary Aromas











Entered by: 42 Instrument ID: GC-3 Front Date Tested: 12/02/2024

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





25 Rvan Picard Lab Director 12/03/2024

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M00002956344: Zombie Buds

METRC Sample: 1A40A0100003CF2000007492; METRC Manifest: 0002608526; Metrc Source ID: 1A40A0100003CF2000007328

Sample ID: 2411ANS2608-20412 Produced: 11/11/2024

Strain: Zombie Completed: 12/03/2024 Mass Alternative Care Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 12/03/2025 Lic. # RMD1527-C Batch ID: 1A40A0100003CF2000007328 1247 E Main St Material,, All uses Chicopee, MA 01020

Sample Size: 9.84 g
COC #: 2411ANS2608; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Terpenes

Analyte	CAS# L	OD LOQ	Result	Result	Qualifiers
		% %	%	mg/g	
Eucalyptol	0.000	0.0001	ND	ND	
y-Terpinene	0.000	0.0001	ND	ND	
Geraniol	0.000	0.0001	ND	ND	
Geranyl Acetate	0.000	0.0001	ND	ND	
Isobornyl Acetate	0.000	0.0001	ND	ND	
(-)-Fenchone	0.000	0.0001	ND	ND	
m-Cymene	0.000	0.0001	ND	ND	
Menthol	0.000	0.0001	ND	ND	
L-Menthone	0.000	0.0001	ND	ND	
Nerol	0.000	0.0001	ND	ND	
Nootkatone	0.000	0.0001	ND	ND	
o-Cymene	0.000	0.0001	ND	ND	
(-)-Isopulegol	0.000	0.0001	ND	ND	
(+)-Borneol	0.000	0.0001	ND	ND	
(-)-Guaiol	0.000	0.0001	ND	ND	
Phytane	0.000	0.0001	ND	ND	
Piperitone	0.000	0.0001	ND	ND	
R-(-)-α-Phellandrene	0.000	0.0001	ND	ND	
(+)-Pulegone	0.000	0.0001	ND	ND	
p-Cymene	0.000	0.0001	ND	ND	
Sabinene	0.000	0.0001	ND	ND	
Sabinene Hydrate	0.000	0.0001	ND	ND	
Safranal	0.000	0.0001	ND	ND	
Terpinen-4-ol	0.000	0.0001	ND	ND	
Terpinolene	0.000	0.0001	ND	ND	
Thymol	0.000	0.0001	ND	ND	
trans-Citral	0.000	0.0001	ND	ND	
trans-Ocimene	0.000	0.0001	ND	ND	
Total			2.35	23.513	

Primary Aromas











Entered by: 42 Instrument ID: GC-3 Front Date Tested: 12/02/2024

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

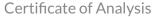






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M00002956344: Zombie Buds

METRC Sample: 1A40A0100003CF2000007492; METRC Manifest: 0002608526; Metrc Source ID: 1A40A0100003CF2000007328

Sample ID: 2411ANS2608-20412 Produced: 11/11/2024

Strain: Zombie Completed: 12/03/2024 Mass Alternative Care Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 12/03/2025 Lic. # RMD1527-C Material,, All uses Batch ID: 1A40A0100003CF2000007328 1247 E Main St Chicopee, MA 01020

Sample Size: 9.84 g
COC #: 2411ANS2608; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Pass Pesticides

Analyte	LOD	LOQ	Limit	Result	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	0.1400	0.2500	10.0000	< 5.40		Pass
Bifenthrin	0.0040	0.0250	10.0000	<4.86		Pass
Cyfluthrin	0.0050	0.0250	10.0000	<4.86		Pass
Etoxazole	0.1630	0.2500	10.0000	< 5.40		Pass
Imazalil	0.1730	0.2500	10.0000	< 5.40		Pass
Imidacloprid	0.0840	0.2500	10.0000	< 5.40		Pass
Myclobutanil	0.1450	0.2500	10.0000	<5.40		Pass
Spiromesifen	0.1600	0.2500	10.0000	< 5.40		Pass
Trifloxystrobin	0.1330	0.2500	10.0000	< 5.40		Pass

Entered by: 10 Instrument ID 1: LCMS-3 Instrument ID 2: GCMS-4 Date Tested (LC): 11/27/2024 Date Tested (GC): 11/27/2024

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







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M00002956344: Zombie Buds

METRC Sample: 1A40A0100003CF2000007492; METRC Manifest: 0002608526; Metrc Source ID: 1A40A0100003CF2000007328

Sample ID: 2411ANS2608-20412 Produced: 11/11/2024

Strain: Zombie Completed: 12/03/2024 Mass Alternative Care Plant, Flower - Cured, Finished Plant Material, PlantExpiration: 12/03/2025 Lic. # RMD1527-C Material,, All uses Batch ID: 1A40A0100003CF2000007328 1247 E Main St Chicopee, MA 01020

Sample Size: 9.84 g
COC #: 2411ANS2608; Number of Servings: ; Growth Material: coco; Extraction Solvent: n/a; 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	1900		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-2 Date Tested: 11/26/2024

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-3

Date Tested: 11/26/2024 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-2 Date Tested: 11/26/2024

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







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