Analytics Labs
28C Appleton Street Suite 3
Holyoke, MA 01040

(413) 534-LABS (5227)
https://www.myanalyticslabs.com
Lic# IL281280

Certificate of Analysis

M00002956344: Zombie Buds

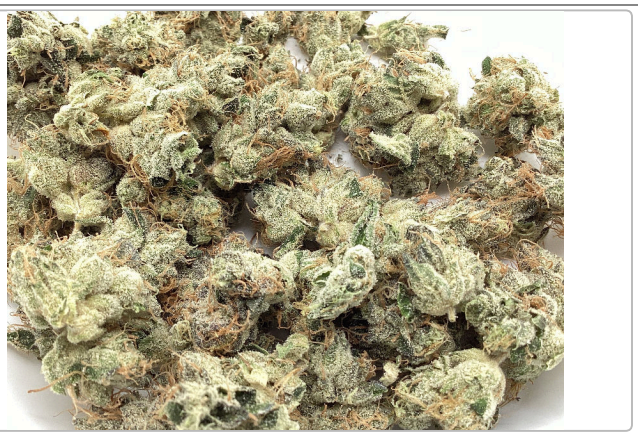
METRC Sample: 1A40A0100003CF2000016549; METRC Manifest: 0003377252; Metrc Source ID: 1A40A0100003CF2000016306

Sample ID: 2608ANS2074-14333
Strain: Zombie
Plant, Flower - Cured, Finished Plant Material, Plant Material, , All uses

Produced: 08/03/2026
Completed: 08/24/2026
Expiration: 08/24/2027
Batch ID: 1A40A0100003CF2000016306

Client
Mass Alternative Care
Lic. # RMD1527-C
1247 E Main St
Chicopee, MA 01020

Sample Size: 14.9 g
COC #: 2608ANS2074; 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	08/21/2026	Complete
Moisture		NR - Complete
Water Activity		NR - Complete
Terpenes	08/20/2026	Complete
Microbials	08/19/2026	Pass
Mycotoxins	08/20/2026	Pass
Pesticides	08/20/2026	Pass
Heavy Metals	08/20/2026	Pass
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.

Cannabinoids

Complete

24.190%	ND	25.503%
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD %	LOQ %	Result %	Result mg/g	Qualifiers
THCa	0.00002	0.00010	27.042	270.418	
Δ9-THC	0.00002	0.00010	0.474	4.741	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.221	2.205	
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	0.976	9.758	
CBG	0.00002	0.00010	ND	ND	
CBCa	0.00004	0.00010	0.301	3.006	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
Total Available THC			**27.516**	**275.159**	
Total Active THC			**24.190**	**241.898**	
Total Available CBD			**ND**	**ND**	
Total Active CBD			**ND**	**ND**	
Total Available Cannabinoids			**29.013**	**290.128**	
Total Active Cannabinoids			**25.503**	**255.026**	

Entered by: 49; Instrument ID: 5; Date Tested: 08/21/2026;
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.

PJLA Testing
Accreditation #104289

Ryan Picard
Lab Director
08/24/2026

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Terpenes

Analyte	CAS #	LOD %	LOQ %	Result %	Result mg/g	Qualifiers
β-Caryophyllene		0.00002	0.0001	0.95	9.529	
d-Limonene		0.00002	0.0001	0.53	5.274	
α-Humulene		0.00002	0.0001	0.30	2.978	
Linalool		0.00002	0.0001	0.19	1.913	
α-Bisabolol		0.00002	0.0001	0.17	1.670	
β-Pinene		0.00001	0.0001	0.10	0.981	
(+)-Fenchol		0.00003	0.0001	0.07	0.656	
α-Pinene		0.00001	0.0001	0.05	0.541	
α-Terpineol		0.00003	0.0001	0.05	0.533	
trans-Farnesol		0.00002	0.0001	0.03	0.311	
β-Myrcene		0.00001	0.0001	0.03	0.270	
Caryophyllene Oxide		0.00002	0.0001	0.02	0.201	
Camphene		0.00001	0.0001	0.02	0.168	
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	0.0001	ND	ND	
Citronellol		0.00001	0.0001	ND	ND	
(S)-(+)-Carvone		0.00002	0.0001	ND	ND	
delta-Valerolactam		0.00002	0.0005	ND	ND	
Eucalyptol		0.00001	0.0001	ND	ND	
γ-Terpinene		0.00002	0.0001	ND	ND	
Geraniol		0.00001	0.0001	ND	ND	
Total				**2.50**	**25.024**	

Primary Aromas

Cinnamon | Orange | Hops | Lavender | Chamomile

Entered by: 42
Instrument ID: GC-3 Back
Date Tested: 08/20/2026
LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.

PJLA Testing
Accreditation #104289

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08/24/2026

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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
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	
L-Menthone		0.00002	0.0001	ND	ND	
Nerol		0.00002	0.0001	ND	ND	
Nerolidol		0.00001	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	
Terpinolene		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	
Valencene		0.00002	0.0001	ND	ND	
Total				**2.50**	**25.024**	

Primary Aromas



Entered by: 42
Instrument ID: GC-3 Back
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LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.

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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Qualifiers	Status
	PPB	PPB	PPB	PPB		
Bifenazate	2.9047	5.1869	10.0000	ND		Pass
Bifenthrin	0.7477	4.6729	10.0000	ND		Pass
Cyfluthrin	0.9346	4.6729	10.0000	ND		Pass
Etoxazole	3.3819	5.1869	10.0000	ND		Pass
Imazalil	3.5893	5.1869	10.0000	ND		Pass
Imidacloprid	1.7428	5.1869	10.0000	ND		Pass
Myclobutanil	3.0084	5.1869	10.0000	ND		Pass
Spiromesifen	3.3196	5.1869	10.0000	ND		Pass
Trifloxystrobin	2.7594	5.1869	10.0000	ND		Pass

Entered by: 10
Instrument ID 1: LCMS-3
Instrument ID 2: GCMS-4
Date Tested (LC): 08/20/2026
Date Tested (GC): 08/20/2026
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: 78/24
Instrument ID: PCR-2
Date Tested: 08/19/2026
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: 08/19/2026
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: 55
Instrument ID: ICPMS-2
Date Tested: 08/19/2026
LOD = Limit of Detection. LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005

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