

M00004170430: Grape Zorilla Live Hash Rosin

METRC Sample: 1A40A0100000A31000005616; METRC Manifest: 0003041789; Metrc Source ID: 1A40A0100000A31000005421

Sample ID: 2510ANS2171-15162

Produced: 08/22/2025

Client

Strain: Grape Zorilla

Completed: 10/07/2025

Mass Alternative Care

Concentrates & Extracts, Live Rosin, Cannabis

Expiration: 10/07/2026

Lic. # RMD726-P

Resin & Concentrates, Cannabis Resin &

Batch ID: 1A40A0100000A31000005421

1247 E Main St

Concentrates, , All uses

Chicopee, MA 01020

Sample Size: 6 g

COC #: 2510ANS2171; Number of Servings: ; Growth Material: Coco; Extraction Solvent: None; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



Summary

Test	Date Tested	Result
Cannabinoids	10/06/2025	Complete
Water Activity		NR - Complete
Terpenes	10/03/2025	Complete
Microbials	10/02/2025	Pass
Mycotoxins	10/03/2025	Pass
Heavy Metals	10/03/2025	Pass
Product Approved		May be dispensed for all uses

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

Cannabinoids

Complete

72.307% Total Active THC	ND Total Active CBD	74.019% Total Active Cannabinoids
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Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	77.858	778.580	
Δ9-THC	0.00002	0.00010	4.026	40.259	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	ND	ND	
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	1.952	19.518	
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			81.884	818.839	
Total Active THC			72.307	723.073	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			83.836	838.356	
Total Active Cannabinoids			74.019	740.190	

Entered by: 70; Instrument ID: 5; Date Tested: 10/06/2025;

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 + CBGA*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



Accreditation #104289



Ryan Picard
Lab Director
10/07/2025

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Concentrates & Extracts, Live Rosin, Cannabis Resin & Concentrates, Cannabis Resin & Concentrates, All uses

Produced: 08/22/2025
Completed: 10/07/2025
Expiration: 10/07/2026
Batch ID: 1A40A0100000A31000005421

Client
Mass Alternative Care
Lic. # RMD726-P
1247 E Main St
Chicopee, MA 01020

Sample Size: 6 g
COC #: 2510ANS2171; Number of Servings: ; Growth Material: Coco; 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	3.37	33.662	
β-Myrcene		0.00001	0.0001	1.69	16.880	
d-Limonene		0.00002	0.0001	1.08	10.814	
α-Humulene		0.00002	0.0001	0.99	9.917	
Linalool		0.00002	0.0001	0.61	6.098	
α-Bisabolol		0.00002	0.0001	0.41	4.092	
β-Farnesene		0.00003	0.0001	0.26	2.562	
trans-Farnesol		0.00002	0.0001	0.16	1.590	
β-Pinene		0.00001	0.0001	0.16	1.587	
(+)-Fenchol		0.00003	0.0001	0.15	1.512	
α-Pinene		0.00001	0.0001	0.10	1.032	
Caryophyllene Oxide		0.00002	0.0001	0.09	0.875	
α-Terpineol		0.00003	0.0001	0.08	0.829	
(-)-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	
Camphene		0.00001	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	
Total				9.14	91.450	

Primary Aromas



Entered by: 26
Instrument ID: GC-3 Front
Date Tested: 10/03/2025

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



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Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
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	
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				9.14	91.450	

Primary Aromas



Entered by: 26

Instrument ID: GC-3 Front

Date Tested: 10/03/2025

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



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Mass Alternative Care
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Chicopee, MA 01020

Sample Size: 6 g
COC #: 2510ANS2171; Number of Servings: ; Growth Material: Coco; Extraction Solvent: None; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

Pesticides

Not Tested

Analyte	LOD	LOQ	Limit	Mass	Qualifiers	Status
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Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
(ECPT) E. coli (O157)	CFU/g Not Detected in 1g	CFU/g Not Detected		Pass
(SPT) Salmonella	Not Detected in 1g	Not Detected		Pass
(AC) Total Viable Aerobic Bacteria	10000	<100		Pass
(YM) Total Yeast & Mold	1000	<100		Pass
(EB) Total Bile-Tolerant Gram Negative Bacteria	100	<10		Pass
(CC) Total Coliforms	100	<10		Pass
Hop-Latent Viroid	1	NR		NT
Cannabis Cryptic Virus	1	NR		NT
Lettuce Chlorosis Virus	1	NR		NT

Entered by: 60/53
Instrument ID: PCR-1
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.

Residual Solvents

Not Tested

Analyte	LOQ	Limit	Results	Status	Qualifiers
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Entered by:
Instrument ID:

Heavy Metals

Pass

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

Entered by: 55
Instrument ID: ICPMS-2
LOD = Limit of Detection. LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005

Entered by:
Instrument ID:

Mycotoxins

Pass

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

Entered by: 10
Instrument ID: LCMS-3
LOD = Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-008.



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