

Certificate of Analysis

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2508LVL0685.3635

Secondary License: ; Chain of Distribution:

Strain: Madelato; Batch Size: g; External Batch ID: MDLT061725.LRE

Sample Received: 08/05/2025; Report Created: 08/07/2025; Report Expiration: 08/07/2026

Sampling Date: 08/05/2025; Sampling Time: 7AM; Sampling Person: Alex Volpentest


Harvest Date: 05/29/2025; Manufacturing Date: ; External Lot ID:

Date of Pickup: 08/05/2025 Time Collected: 11:02

MDLT061725.LRE

Concentrates & Extracts, Live Resin



	74.93%	ND	86.58%
	Total THC	Total CBD	
	106.90 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.44	83.38	833.8	
Δ9-THC	0.44	1.80	18.0	
Δ8-THC	0.44	ND	ND	Q3
THCVa	0.44	<LOQ	<LOQ	Q3
THCV	0.44	ND	ND	Q3
CBDa	0.44	ND	ND	
CBD	0.44	ND	ND	
CBDVa	0.44	ND	ND	Q3
CBDV	0.44	ND	ND	Q3
CBN	0.44	ND	ND	Q3
CBGa	0.44	0.67	6.7	Q3
CBG	0.44	<LOQ	<LOQ	Q3
CBCa	0.44	0.72	7.2	Q3
CBC	0.44	ND	ND	Q3
Total		86.58	865.8	Q3

Qualifiers:
Date Tested: 08/05/2025 12:00 am

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
δ-Limonene	0.85	26.70	2.670	Q3	Cedrol	0.42	ND	ND	Q3
β-Caryophyllene	0.85	20.53	2.053	Q3	cis-Nerolidol	0.85	ND	ND	Q3
β-Myrcene	0.42	14.49	1.449	Q3	Citronellol	4.23	ND	ND	Q3
cis-Ocimene	0.12	13.89	1.389	Q3	Eucalyptol	0.42	ND	ND	Q3
Farnesene	0.07	8.02	0.802	Q3	Fenchone	0.85	<LOQ	<LOQ	Q3
α-Humulene	0.42	5.79	0.579	Q3	γ-Terpinene	0.42	ND	ND	Q3
Fenchol	0.42	3.82	0.382	Q3	γ-Terpineol	0.09	ND	ND	Q3
Linalool	0.85	2.74	0.274	Q3	Geraniol	8.46	<LOQ	<LOQ	Q3
α-Terpineol	0.69	2.31	0.231	Q3	Geranyl Acetate	0.42	ND	ND	Q3
α-Pinene	0.42	2.28	0.228	Q3	Isoborneol	4.23	ND	ND	Q3
Guaiol	0.42	2.13	0.213	Q3	Isopulegol	0.42	ND	ND	Q3
β-Pinene	0.85	1.57	0.157	Q3	Menthol	0.42	ND	ND	Q3
β-Eudesmol	0.42	1.42	0.142	Q3	Nerol	0.42	ND	ND	Q3
Camphene	0.42	0.61	0.061	Q3	Pulegone	0.42	ND	ND	Q3
α-Bisabolol	0.42	0.60	0.060	Q3	p-Cymene	0.42	ND	ND	Q3
3-Carene	0.85	ND	ND	Q3	Sabinene	0.42	ND	ND	Q3
α-Cedrene	0.42	ND	ND	Q3	Sabinene Hydrate	0.42	ND	ND	Q3
α-Phellandrene	0.42	ND	ND	Q3	Terpinolene	0.85	<LOQ	<LOQ	Q3
α-Terpinene	0.42	ND	ND	Q3	trans-Nerolidol	0.42	ND	ND	Q3
Borneol	1.27	<LOQ	<LOQ	Q3	trans-Ocimene	0.28	ND	ND	Q3
Camphor	1.69	ND	ND	Q3	Valencene	0.42	ND	ND	Q3
Caryophyllene	0.42	ND	ND	Q3					
Oxide									

Primary Aromas



Lemon



Cinnamon



Hops



Earthy



Magnolia

106.90 mg/g

Total Terpenes

Qualifiers:

Date Tested: 08/05/2025 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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Concentrates & Extracts, Live Resin



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	353.420	1000.000	ND	Pass	
Acetonitrile	143.670	410.000	ND	Pass	
Benzene	0.700	2.000	ND	Pass	
Butanes	2351.470	5000.000	ND	Pass	
Chloroform	21.160	60.000	ND	Pass	
Dichloromethane	215.060	600.000	ND	Pass	
Ethanol	1753.520	5000.000	ND	Pass	
Ethyl-Acetate	1755.190	5000.000	ND	Pass	
Ethyl-Ether	1748.340	5000.000	ND	Pass	
Heptane	1750.880	5000.000	ND	Pass	
Hexanes	100.930	290.000	ND	Pass	
Isopropanol	1745.300	5000.000	ND	Pass	
Isopropyl-Acetate	1748.530	5000.000	ND	Pass	
Methanol	1046.380	3000.000	ND	Pass	
Pentanes	1759.880	5000.000	ND	Pass	
Toluene	314.910	890.000	ND	Pass	
Xylenes	754.520	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 08/05/2025 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



1525 N Granite Reef Rd

Scottsdale, AZ

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MDLT061725.LRE

Concentrates & Extracts, Live Resin



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass	R1	Paclobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	V1	Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 08/05/2025 12:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Concentrates & Extracts, Live Resin



Mycotoxins

Pass

Total Ochratoxins Date Tested: 08/06/2025

Total Aflatoxins Date Tested: 08/06/2025

Analyte	LOQ	Limit	Result	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	ND	Pass	

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TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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Concentrates & Extracts, Live Resin



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

Qualifiers:

Date Tested: 08/06/2025 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Concentrates & Extracts, Live Resin



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	ND	0.100	0.400	Pass	
Cadmium	<0.100	0.100	0.400	Pass	
Lead	<0.100	0.100	1.000	Pass	
Mercury	ND	0.100	0.200	Pass	

LEVEL ONE

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