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Project Packs

Phoienix, AZ 85009

Sample: 2502LVL0166.0814

Secondary License: ; Chain of Distribution:

Strain: Madelato; Batch Size: g; External Batch ID: MDLT241127

Sample Received: 02/25/2025; Report Created: 03/24/2025; Report Expiration: 03/24/2026 Sampling Date: 02/25/2025; Sampling Time: 9AM; Sampling Person: Victoria Miles Harvest Date: 02/17/2025; Manufacturing Date: ; External Lot ID: Date of Pickup: 02/25/2025 Time Collected: 11:30

Lic. #00000084ESFH12297246

MDLT241127

Plant. Flower - Cured





34.24%

Total THC

ND

Total CBD

39.88%

 $37.57 \, \text{mg/g}$

Total Terpenes (Q3)

Complete

Moisture (Q3)

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	38.28	382.8	M1
Δ9-ΤΗС	0.16	0.67	6.7	M1
Δ8-ΤΗС	0.16	ND	ND	Q3
THCVa	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.16	ND	ND	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.59	5.9	Q3
CBG	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.16	0.34	3.4	Q3
CBC	0.16	ND	ND	Q3
Total		39.88	398.8	Q3

Qualifiers: Date Tested: 02/25/2025 12:00 am

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

he reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; Unless ot<mark>herwise state</mark>d all quality control samples performed within specifications established by the aboratory. 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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Matthew Schuberth **Laboratory Director**

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Terpenes

mg/g mg/g % Farnesene 0.02 12.05 1.205 Q3 cis-Ocimene 0.03 ND ND Q δ-Limonene 0.21 8.99 0.899 Q3 Citronellol 1.04 ND ND Q β-Myrcene 0.10 5.13 0.513 Q3 Eucalyptol 0.10 ND ND Q β-Caryophyllene 0.21 4.88 0.488 Q3 Fenchone 0.21 <loq< td=""> <loq< td=""> Q Linalool 0.21 1.77 0.177 Q3 y-Terpinene 0.10 ND ND Q α-Humulene 0.10 1.39 0.139 Q3 y-Terpinene 0.02 ND ND Q Fenchol 0.10 0.75 0.075 Q3 Geraniol 2.09 ND ND Q α-Pinene 0.10 0.60 0.068 Q3 Geranyl Acetate 0.10 ND ND Q</loq<></loq<>	-									
Farnesene 0.02 12.05 1.205 Q3 cis-Ocimene 0.03 ND ND Q δ-Limonene 0.21 8.99 0.899 Q3 Citronellol 1.04 ND ND Q β-Myrcene 0.10 5.13 0.513 Q3 Eucalyptol 0.10 ND ND Q β-Caryophyllene 0.21 4.88 0.488 Q3 Fenchone 0.21 <loq< td=""> <loq< td=""> Q Linalool 0.21 1.77 0.177 Q3 y-Terpinene 0.10 ND ND Q α-Humulene 0.10 1.39 0.139 Q3 y-Terpinene 0.02 ND ND Q Fenchol 0.10 0.75 0.075 Q3 Geraniol 2.09 ND ND Q α-Terpineol 0.17 0.68 0.068 Q3 Geranyl Acetate 0.10 ND ND Q α-Pinene 0.10 0.60 <td< th=""><th><u>Analyte</u></th><th>LOQ R</th><th>esult</th><th></th><th><u>Qualifier</u></th><th>Analyte</th><th>LOQ</th><th>Result</th><th></th><th><u>(ualifier</u></th></td<></loq<></loq<>	<u>Analyte</u>	LOQ R	esult		<u>Qualifier</u>	Analyte	LOQ	Result		<u>(ualifier</u>
δ-Limonene 0.21 8.99 0.899 Q3 Citronellol 1.04 ND ND Q β-Myrcene 0.10 5.13 0.513 Q3 Eucalyptol 0.10 ND ND Q β-Caryophyllene 0.21 4.88 0.488 Q3 Fenchone 0.21 < LOQ < LOQ Q Q Linalool 0.21 1.77 0.177 Q3 y-Terpinene 0.10 ND ND Q α-Humulene 0.10 1.39 0.139 Q3 y-Terpinene 0.02 ND ND Q Fenchol 0.10 0.75 0.075 Q3 Geraniol 2.09 ND ND Q α-Terpineol 0.17 0.68 0.068 Q3 Geranyl Acetate 0.10 ND ND Q α-Pinene 0.10 0.60 0.060 Q3 Guaiol 0.10 ND ND Q β-Pinene 0.21 0.59 0.059		mg/g	mg/g	%			mg/g	mg/g	%	
β-Myrcene 0.10 5.13 0.513 Q3 Eucalyptol 0.10 ND ND Q β-Caryophyllene 0.21 4.88 0.488 Q3 Fenchone 0.21 <loq< td=""> <loq< td=""> Q Q Linalool 0.21 1.77 0.177 Q3 y-Terpinene 0.10 ND ND Q Q A-Humulene 0.10 1.39 0.139 Q3 y-Terpinene 0.02 ND ND Q Q A-Humulene 0.10 0.75 0.075 Q3 Geraniol 0.02 ND ND Q Q A-Fenchone 0.10 ND ND Q Q A-Fenchone 0.10 ND ND Q Q Q Q <</loq<></loq<>	Farnesene	0.02 1	12.05	1.205	Q3	cis-Ocimene	0.03	ND	ND	Q3
β-Caryophyllene 0.21 4.88 0.488 Q3 Fenchone 0.21 4.0Q 4.0Q Q2 4.0Q 4	δ-Limonene	0.21	8.99	0.899	Q3	Citronellol	1.04	ND	ND	Q3
Linalool 0.21 1.77 0.177 Q3 y-Terpinene 0.10 ND ND Q α-Humulene 0.10 1.39 0.139 Q3 y-Terpineol 0.02 ND ND Q Fenchol 0.10 0.75 0.075 Q3 Geraniol 2.09 ND ND Q α-Terpineol 0.17 0.68 0.068 Q3 Geranyl Acetate 0.10 ND ND Q α-Pinene 0.10 0.60 0.060 Q3 Guaiol 0.10 ND ND Q β-Pinene 0.21 0.59 0.059 Q3 Isoborneol 1.04 ND ND Q α-Bisabolol 0.10 0.28 0.028 Q3 Isopulegol 0.10 ND ND Q Camphene 0.10 0.24 0.024 Q3 Menthol 0.10 ND ND Q Oxide 0.10 0.10 0.010 <td< th=""><td>β-Myrcene</td><td>0.10</td><td>5.13</td><td>0.513</td><td>Q3</td><td>Eucalyptol</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></td<>	β-Myrcene	0.10	5.13	0.513	Q3	Eucalyptol	0.10	ND	ND	Q3
α-Humulene 0.10 1.39 0.139 Q3 γ-Terpineol 0.02 ND ND QQ Fenchol 0.10 0.75 0.075 Q3 Geraniol 2.09 ND ND QQ α-Terpineol 0.17 0.68 0.068 Q3 Geranyl Acetate 0.10 ND ND QQ α-Pinene 0.10 0.60 0.060 Q3 Guaiol 0.10 ND ND QQ β-Pinene 0.21 0.59 0.059 Q3 Isoborneol 1.04 ND ND ND QQ α-Bisabolol 0.10 0.28 0.028 Q3 Isopulegol 0.10 ND ND QQ Camphene 0.10 0.24 0.024 Q3 Menthol 0.10 ND ND QQ Oxide 0.10 0.10 0.10 0.10 ND ND QQ β-Eudesmol 0.10 0.10 0.010 0.010	β-Caryophyllene	0.21	4.88	0.488	Q3	Fenchone	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Fenchol 0.10 0.75 0.075 Q3 Geraniol 2.09 ND ND Q α-Terpineol 0.17 0.68 0.068 Q3 Geranyl Acetate 0.10 ND ND Q α-Pinene 0.10 0.60 0.060 Q3 Guaiol 0.10 ND ND Q β-Pinene 0.21 0.59 0.059 Q3 Isoborneol 1.04 ND ND ND Q α-Bisabolol 0.10 0.28 0.028 Q3 Isopulegol 0.10 ND ND Q Camphene 0.10 0.24 0.024 Q3 Menthol 0.10 ND ND Q Caryophyllene 0.10 0.12 0.012 Q3 Nerol 0.10 ND ND Q Oxide 0.10 0.10 0.010 0.010 ND ND Q Pulegone 0.10 ND ND ND ND	Linalool	0.21	1.77	0.177	Q3	y-Terpinene	0.10	ND	ND	Q 3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	α-Humulene	0.10	1.39	0.139	Q3	y-Terpineol	0.02	ND	ND	Q3
	Fenchol	0.10	0.75	0.075	Q3	Geraniol	2.09	ND	ND	Q3
	α-Terpineol	0.17	0.68	0.068	Q3	Geranyl Acetate	0.10	ND	ND	Q3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	α-Pinene	0.10	0.60	0.060	Q3	Guaiol	0.10	ND	ND	Q3
Camphene 0.10 0.24 0.024 Q3 Menthol 0.10 ND ND Q Caryophyllene 0.10 0.12 0.01	β-Pinene	0.21	0.59	0.059	Q3	Isoborneol	1.04	ND	ND	Q3
Caryophyllene Oxide 0.10 0.12 0.012 Q3 Nerol Pulegone 0.10 ND ND Q β-Eudesmol 0.10 0.10 0.010 Q3 p-Cymene 0.10 ND ND ND Q	α-Bisabolol	0.10	0.28	0.028	Q3	Isopulegol	0.10	ND	ND	Q3
Oxide 0.10 0.12 0.012 Q3 Pulegone 0.10 ND ND Q β-Eudesmol 0.10 0.10 0.010 Q3 p-Cymene 0.10 ND ND Q	Camphene	0.10	0.24	0.024	Q3	Menthol	0.10	ND	ND	Q3
β-Eudesmol 0.10 0.10 0.010 Q3 p-Cymene 0.10 ND ND Q	Caryophyllene	0.10	0.12	0.010	02	Nerol	0.10	ND	ND	Q3
	Oxide	0.10	0.12	0.012	ŲS	Pulegone	0.10	ND	ND	Q3
3-Carene 0.21 ND ND Q3 Sabinene 0.10 ND ND O	β-Eudesmol	0.10	0.10	0.010	Q3	p-Cymene	0.10	ND	ND	Q3
	3-Carene	0.21	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
α-Cedrene 0.10 ND ND Q3 Sabinene Hydrate 0.10 ND ND Q	α-Cedrene	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
α-Phellandrene 0.10 ND ND Q3 Terpinolene V 0.21 <loq <loq="" q<="" th=""><td>α-Phellandrene</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td>Terpinolene 😾</td><td>0.21</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq>	α-Phellandrene	0.10	ND	ND	Q3	Terpinolene 😾	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Terpinene 0.10 ND ND Q3 trans-Nerolidol 0.10 ND ND Q	α-Terpinene	0.10	ND	ND	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Borneol 0.31 <loq 0.07="" <loq="" nd="" q3="" q<="" th="" trans-ocimene=""><td>Borneol</td><td>0.31 <</td><td>LOQ</td><td><loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.07</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq>	Borneol	0.31 <	LOQ	<loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.07</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Ocimene	0.07	ND	ND	Q3
Camphor 0.42 ND ND Q3 Valencene 0.10 ND ND Q	Camphor	0.42	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
Cedrol 0.10 ND ND Q3	Cedrol	0.10	ND	ND	Q3					

Primary Aromas



Magnolia





Hops





37.57 mg/g

Total Terpenes

Qualifiers:

cis-Nerolidol

Date Tested: 02/25/2025 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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Matthew Schuberth **Laboratory Director**

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MDLT241127

Plant. Flower - Cured



Pass

Pesticides Analyte Qualifier LOO Limit Units Status LOO Units Status Qualifier Analyte Limit PPM PPM PPM PPM PPM PPM 0.030 0.040 Abamectin 0.500 ND Pass M1 Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass M1 **Im**azalil ND Pass M1 Acetamiprid 0.200 ND Pass M1 **Imidacloprid** 0.040 0.400 ND Pass M1 Aldicarb 0.400 ND Pass M1 Kresoxim Methyl 0.400 ND Pass M1 Azoxystrobin 0.200 ND Pass M1 Malathion 0.040 0.200 ND Pass Bifenazate 0.200 ND Pass Metalaxyl ND Pass Μ1 Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.040 0.200 ND Pass Boscalid 0.040 0.400 ND Pass Methomyl 0.400 ND Pass Μ1 Carbaryl 0.200 ND Pass M1 Myclobutanil ND Pass L1 Carbofuran 0.200 ND Pass M1 Naled 0.040 0.500 ND Pass M1 Chlorantraniliprole ND **Pass** M1 Oxamyl 1.000 ND **Pass** M1 Chlorfenapyr 0.440 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass L1 Chlorpyrifos 0.200 ND Pass Permethrins 0.040 ND Pass M1 Clofentezine 0.040 0.200 ND Pass **Phosmet** 0.040 0.200 ND Pass Cyfluthrin 0.440 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass М1 Cypermethrin 0.040 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.440 1.000 ND Pass Propiconazole 0.400 ND Pass M1 Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass М1 Diazinon 0.200 ND Pass M1 **Pyrethrins** 0.4401.000 ND Pass M1 Dimethoate ND Pass M1 Pyridaben ND Pass M1 0.200 V1 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.400 ND Pass Spiromesifen ND Pass M2 Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND Pass Μ1 Fenoxycarb ND Pass M1 Spiroxamine 0.400 ND Pass L1 Fenpyroximate 0.040 0.400 ND **Pass** M1 Tebuconazole 0.040 0.400 ND Pass Μ1 Fipronil 0.040 0.400 ND Pass Thiacloprid ND Pass L1 Flonicamid 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass L1 Fludioxonil ND Pass Trifloxystrobin ND Pass М1

Herbicides Analyte LOQ





Qualifiers

Date Tested: 02/26/2025 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.

LEVEL ONE

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Lic. #00000084ESFH12297246

MDLT241127

Plant. Flower - Cured

Microbials **Pass**

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



Qualifiers:

Date Tested: 02/27/2025 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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MDLT241127

Plant. Flower - Cured



Heavy Metals Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	ND	0.104	0.400	Pass	
Cadmium	<0.104	0.104	0.400	Pass	
Lead	ND	0.104	1.000	Pass	
Mercury	<0.104	0.104	0.200	Pass	



Qualifiers:

Date Tested: 02/28/2025 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.



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