

Certificate of Analysis

Cult Cannabis Co

8000 S. Rita Rd
Tucson, AZ 85747
justin@cultcannabis.co
(520) 400-5167
Lic. #00000120ESGW29293058


Sample: 2504LVL0348.1793

Secondary License: ; Chain of Distribution:
Strain: Lemondary; Batch Size: g; External Batch ID: 250403HH
Sample Received: 04/22/2025; Report Created: 04/24/2025; Report Expiration: 04/24/2026
Sampling Date: 04/21/2025; Sampling Time: 6:53 am; Sampling Person: Samantha Dockery
Harvest Date: 04/03/2025; Manufacturing Date: 04/21/2025; External Lot ID:
Date of Pickup: 04/21/2025 Time Collected: 4:35

Lemondary

Plant, Flower - Cured, Indoor



	23.87%	ND	28.41%
	Total THC	Total CBD	
	32.65 mg/g	Complete 12.2%	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.17	26.87	268.7	
Δ9-THC	0.17	0.31	3.1	
Δ8-THC	0.17	ND	ND	Q3
THCVa	0.17	<LOQ	<LOQ	Q3
THCV	0.17	ND	ND	Q3
CBDa	0.17	ND	ND	
CBD	0.17	ND	ND	
CBDVa	0.17	ND	ND	Q3
CBDV	0.17	ND	ND	Q3
CBN	0.17	ND	ND	Q3
CBGa	0.17	0.98	9.8	Q3
CBG	0.17	<LOQ	<LOQ	Q3
CBCa	0.17	0.24	2.4	Q3
CBC	0.17	ND	ND	Q3
Total		28.41	284.1	Q3

Qualifiers:
Date Tested: 04/22/2025 12:00 am

Total THC = THCa * 0.877 + Δ9-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	%	
Farnesene	0.02	13.10	1.310	Q3	cis-Nerolidol	0.21	ND	ND	Q3
δ-Limonene	0.21	6.64	0.664	Q3	Citronellol	1.04	<LOQ	<LOQ	Q3
β-Caryophyllene	0.21	5.82	0.582	Q3	Eucalyptol	0.10	ND	ND	Q3
α-Humulene	0.10	1.43	0.143	Q3	Fenchone	0.21	<LOQ	<LOQ	Q3
Linalool	0.21	1.31	0.131	Q3	γ-Terpinene	0.10	ND	ND	Q3
Fenchol	0.10	0.79	0.079	Q3	γ-Terpineol	0.02	ND	ND	Q3
α-Pinene	0.10	0.77	0.077	Q3	Geraniol	2.08	ND	ND	Q3
α-Terpineol	0.17	0.66	0.066	Q3	Geranyl Acetate	0.10	ND	ND	Q3
cis-Ocimene	0.03	0.57	0.057	Q3	Guaiol	0.10	ND	ND	Q3
β-Pinene	0.21	0.56	0.056	Q3	Isoborneol	1.04	ND	ND	Q3
α-Bisabolol	0.10	0.48	0.048	Q3	Isopulegol	0.10	ND	ND	Q3
β-Myrcene	0.10	0.35	0.035	Q3	Menthol	0.10	ND	ND	Q3
Camphene	0.10	0.17	0.017	Q3	Nerol	0.10	ND	ND	Q3
3-Carene	0.21	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
β-Eudesmol	0.10	<LOQ	<LOQ	Q3	Terpinolene	0.21	<LOQ	<LOQ	Q3
Borneol	0.31	<LOQ	<LOQ	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Camphor	0.42	ND	ND	Q3	trans-Ocimene	0.07	ND	ND	Q3
Caryophyllene	0.10	<LOQ	<LOQ	Q3	Valencene	0.10	ND	ND	Q3
Oxide									
Cedrol	0.10	ND	ND	Q3					

Primary Aromas



Magnolia



Lemon



Cinnamon



Hops



Lavender

32.65 mg/g

Total Terpenes

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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	M1	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass	M1	Imazalil	0.050	0.200	ND	Pass	M1
Acetamiprid	0.040	0.200	ND	Pass	V1 M1	Imidacloprid	0.050	0.400	ND	Pass	M1
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass	V1 M1	Malathion	0.040	0.200	ND	Pass	V1 L1
Bifenazate	0.050	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	M1
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	V1 L1
Boscalid	0.040	0.400	ND	Pass	M1	Methomyl	0.050	0.400	ND	Pass	M1
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	M1
Chlorfenapyr	0.450	1.000	ND	Pass	V1 M1	Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass	M1	Permethrins	0.050	0.200	ND	Pass	V1 M1
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	M1
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cypermethrin	0.050	1.000	ND	Pass	M1	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass	M1	Pyrethrins	0.460	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass	M1	Pyridaben	0.050	0.200	ND	Pass	M1
Ethoprophos	0.040	0.200	ND	Pass	V1 L1	Spinosad	0.050	0.200	ND	Pass	V1 M1
Etofenprox	0.050	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	M1
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	V1 L1
Fenpyroximate	0.040	0.400	ND	Pass	M1	Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	V1 L1	Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	M1
Fludioxonil	0.040	0.400	ND	Pass	M1	Trifloxystrobin	0.050	0.200	ND	Pass	V1

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 04/22/2025 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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Laboratory Director

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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: 04/23/2025 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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Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	ND	0.148	0.400	Pass	
Cadmium	ND	0.148	0.400	Pass	
Lead	ND	0.148	1.000	Pass	
Mercury	<0.148	0.148	0.200	Pass	

LEVEL ONE

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