

Certificate of Analysis

Project Packs

Phoenix, AZ 85009

Lic. #00000084ESFH12297246

Sample: 2603LVL0155.0834

Secondary License: ; Chain of Distribution:

Strain: Lemon Kush; Batch Size: g; External Batch ID: LMNK251205

Sample Received: 03/09/2026; Report Completed: 03/11/2026; Report Expiration: 03/11/2027

Sampling Date: 03/09/2026; Sampling Time: 0900; Sampling Person: Salina Rippert

Harvest Date: 02/23/2026; Manufacturing Date: ; External Lot ID:

Date of Pickup: 03/09/2026 Time Collected: 10:10

LMNK251205

Plant, Flower - Cured



	22.71%	ND	26.87%
	Total THC	Total CBD	
	32.53 mg/g	Complete	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	10.3% Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	24.09	240.9	
Δ9-THC	0.16	1.58	15.8	
Δ8-THC	0.16	ND	ND	Q3
THCVa	0.16	<LOQ	<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	0.81	8.1	Q3
CBG	0.16	0.19	1.9	Q3
CBCa	0.16	0.21	2.1	Q3
CBC	0.16	ND	ND	Q3
Total		26.87	268.7	Q3

Qualifiers:
Date Tested: 03/10/2026 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	%	
β-Myrcene	0.10	15.27	1.527	Q3	Citronellol	1.00	<LOQ	<LOQ	Q3
δ-Limonene	0.20	4.32	0.432	Q3	Eucalyptol	0.10	ND	ND	Q3
α-Pinene	0.10	4.29	0.429	Q3	Farnesene	0.02	ND	ND	Q3
β-Caryophyllene	0.20	3.24	0.324	Q3	Fenchone	0.20	ND	ND	Q3
Linalool	0.20	1.70	0.170	Q3	γ-Terpinene	0.10	ND	ND	Q3
β-Pinene	0.20	1.08	0.108	Q3	γ-Terpineol	0.02	ND	ND	Q3
Fenchol	0.10	0.81	0.081	Q3	Geraniol	1.99	ND	ND	Q3
α-Terpineol	0.16	0.78	0.078	Q3	Geranyl Acetate	0.10	ND	ND	Q3
α-Humulene	0.10	0.62	0.062	Q3	Guaiol	0.10	ND	ND	Q3
α-Bisabolol	0.10	0.29	0.029	Q3	Isoborneol	1.00	ND	ND	Q3
Camphene	0.10	0.13	0.013	Q3	Isopulegol	0.10	ND	ND	Q3
3-Carene	0.20	ND	ND	Q3	Menthol	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Nerol	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
β-Eudesmol	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
Borneol	0.30	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
Camphor	0.40	ND	ND	Q3	Terpinolene	0.20	ND	ND	Q3
Caryophyllene	0.10	<LOQ	<LOQ	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Oxide	0.10	ND	ND	Q3	trans-Ocimene	0.07	ND	ND	Q3
Cedrol	0.10	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
cis-Nerolidol	0.20	ND	ND	Q3					
cis-Ocimene	0.03	ND	ND	Q3					

Primary Aromas



Hops



Lemon



Pine



Cinnamon



Lavender

32.53 mg/g

Total Terpenes

Qualifiers:

Date Tested: 03/10/2026 12:00 am

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LMNK251205

Plant, Flower - Cured



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
Abamectin	PPM	PPM	PPM			Hexythiazox	PPM	PPM	PPM		
Acephate	0.040	0.500	ND	Pass	V1 L1	Imazalil	0.050	1.000	ND	Pass	V1 L1
Acetamiprid	0.040	0.400	ND	Pass		Imidacloprid	0.050	0.200	ND	Pass	
Aldicarb	0.050	0.200	ND	Pass		Kresoxim Methyl	0.050	0.400	ND	Pass	
Azoxystrobin	0.050	0.400	ND	Pass	V1	Malathion	0.040	0.400	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass		Metalaxyl	0.050	0.200	ND	Pass	V1 L1
Bifenthrin	0.050	0.200	ND	Pass		Methiocarb	0.050	0.200	ND	Pass	V1
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	L1
Carbaryl	0.050	0.200	ND	Pass	L1	Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass	L1	Naled	0.050	0.500	ND	Pass	V1
Chlorantraniliprole	0.050	0.200	ND	Pass	V1	Oxamyl	0.050	1.000	ND	Pass	L1
Chlorfenapyr	0.470	1.000	ND	Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	V1
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	
Cyfluthrin	0.460	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Daminozide	0.470	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	V1 L1
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.470	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	V1
Etofenprox	0.050	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.050	0.200	ND	Pass	V1 L1	Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.050	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass	V1 L1	Thiamethoxam	0.050	0.200	ND	Pass	L1
Fludioxonil	0.050	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	L1

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 03/09/2026 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.



1525 N Granite Reef Rd

Scottsdale, AZ

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Matthew Schuberth
Laboratory Director

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LMNK251205

Plant, Flower - Cured



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: 03/10/2026 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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Plant, Flower - Cured



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.099	0.099	0.400	Pass	
Cadmium	<0.099	0.099	0.400	Pass	
Lead	<0.099	0.099	1.000	Pass	
Mercury	<0.099	0.099	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 03/10/2026 07:00 am

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