

https://encore-labs.com Lic# 0000034LRCRF78097578

Legends Flower Legend OG

Sample ID: 2409EAZ0208.0818 Strain: Legend OG Matrix: Plant Type: Flower - Cured Batch#: 113

Collected: 09/19/2024 Received: 09/19/2024 Completed: 09/24/2024 06:38 PM Sample Size: 9 g;

Harvest Date: 07/30/2024 Manufacture Date: External Lot ID#: Production Method: Indoor

Client Arizona Cannabis Society

Lic. # 00000042ESJB38310180 8376 N El Mirage Rd #2, El Mirage, AZ, 85335



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	09/20/2024	LC-UV VIS	Complete
Pesticides	09/22/2024	LC-MS	Pass
Microbial Impurities	09/23/2024	3M Plating & qPCR	Pass
Heavy Metals	09/24/2024	ICP-MS	Pass

Cannabinoids

Method: SOP AZ_M-CANNABINOIDS

23.476 %	0.036	%	24.425 % Total Cannabinoids		
Total THC	Total CE	BD			
Analytes	LOQ	Result	Result	Q	
	mg/g	%	mg/g		
THCA	0.189	24.726	247.25		
Δ9 THC	0.189	1.792	17.92		
Δ8 THC	0.189	ND	ND		
THCVA	0.189	0.043	0.43		
THCV	0.189	ND	ND		
CBDA	0.189	0.042	0.42		
CBD	0.189	ND	ND		
CBN	0.189	ND	ND		
CBGA	0.189	0.630	6.30		
CBG	0.189	0.133	1.33		
CBCA	0.189	0.216	2.16		
CBC	0.189	ND	ND		
Total THC		23.476	234.76		
Total CBD		0.036	0.36		
Total Cannabinoids		24.425	244.25	Q3	
Sum of Cannabinoids		27.581	275.81	Q3	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected Moisture Method: SOP AZ_M-MOISTURE



No Kevin Nolan Laboratory Technical Director | 09/24/2024





This product has been tested by Encore Labs Arizona using valid testing methodologies and a quality system as required by Arizona state law. Values reported relate only to the product tested. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.



https://encore-labs.com Lic# 0000034LRCRF78097578 **Regulatory Compliance Testing** Certificate of Analysis 2 of 4

Legends Flower Legend OG

Sample ID: 2409EAZ0208.0818 Strain: Legend OG Matrix: Plant Type: Flower - Cured Batch#: 113

Collected: 09/19/2024 Received: 09/19/2024 Completed: 09/24/2024 06:38 PM Sample Size: 9 g;

Harvest Date: 07/30/2024 Manufacture Date: External Lot ID#: Production Method: Indoor

Client Arizona Cannabis Society

Lic. # 00000042ESJB38310180 8376 N El Mirage Rd #2, El Mirage, AZ, 85335

cides

Method: SOPAZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin B1a	0.119	0.500	ND	Pass		Imidacloprid	0.197	0.400	ND	Pass	
Acephate	0.197	0.400	ND	Pass		Kresoxim-methyl	0.197	0.400	ND	Pass	
Acetamiprid	0.098	0.200	ND	Pass		Malathion	0.098	0.200	ND	Pass	
Aldicarb	0.197	0.400	ND	Pass		Metalaxyl	0.098	0.200	ND	Pass	
Azoxystrobin	0.098	0.200	ND	Pass		Methiocarb	0.098	0.200	ND	Pass	
Bifenazate	0.098	0.200	ND	Pass		Methomyl	0.197	0.400	ND	Pass	
Bifenthrin	0.049	0.200	ND	Pass		Myclobutanil	0.098	0.200	ND	Pass	
Boscalid	0.197	0.400	ND	Pass		Naled	0.246	0.500	ND	Pass	
Carbaryl	0.098	0.200	ND	Pass		Oxamyl	0.492	1.000	ND	Pass	
Carbofuran	0.098	0.200	ND	Pass		Paclobutrazol	0.197	0.400	ND	Pass	
Chlorantraniliprole	0.098	0.200	ND	Pass		Permethrins	0.049	0.200	ND	Pass	
Chlorpyrifos	0.049	0.200	ND	Pass		Phosmet	0.098	0.200	ND	Pass	
Clofentezine	0.098	0.200	ND	Pass		Piperonyl Butoxide	0.492	2.000	ND	Pass	
Cypermethrin	0.492	1.000	ND	Pass		Prallethrin	0.098	0.200	ND	Pass	
Daminozide	0.492	1.000	ND	Pass	V1	Propiconazole	0.197	0.400	ND	Pass	
Diazinon	0.098	0.200	ND	Pass		Propoxur	0.098	0.200	ND	Pass	
Dichlorvos	0.049	0.100	ND	Pass		Pyrethrins	0.448	1.000	ND	Pass	
Dimethoate	0.098	0.200	ND	Pass		Pyridaben	0.049	0.200	ND	Pass	
Ethoprophos	0.098	0.200	ND	Pass		Spinosad	0.098	0.200	ND	Pass	
Etofenprox	0.098	0.400	ND	Pass		Spiromesifen	0.098	0.200	ND	Pass	
Etoxazole	0.098	0.200	ND	Pass		Spirotetramat	0.098	0.200	ND	Pass	
Fenoxycarb	0.098	0.200	ND	Pass		Spiroxamine	0.197	0.200	ND	Pass	
Fenpyroximate	0.197	0.400	ND	Pass		Tebuconazole	0.197	0.400	ND	Pass	
Fipronil	0.197	0.400	ND	Pass		Thiacloprid	0.098	0.200	ND	Pass	
Flonicamid	0.492	1.000	ND	Pass		Thiamethoxam	0.098	0.200	ND	Pass	
Fludioxonil	0.197	0.400	ND	Pass		Trifloxystrobin	0.098	0.200	ND	Pass	
Hexythiazox	0.246	1.000	ND	Pass		Chlorfenapyr	0.492	1.000	ND	Pass	
Imazalil	0.098	0.200	ND	Pass		Cyfluthrin	0.492	1.000	ND	Pass	

Date Tested: 09/22/2024

LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.







This product has been tested by Encore Labs Arizona using valid testing methodologies and a quality system as required by Arizona state law. Values reported relate only to the product tested. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.



Legends Flower Legend OG

Sample ID: 2409EAZ0208.0818 Strain: Legend OG Matrix: Plant Type: Flower - Cured Batch#: 113

Collected: 09/19/2024 Received: 09/19/2024 Completed: 09/24/2024 06:38 PM Sample Size: 9 g;

Harvest Date: 07/30/2024 Manufacture Date: External Lot ID#: Production Method: Indoor

Client Arizona Cannabis Society

Lic. # 00000042ESJB38310180 8376 N El Mirage Rd #2, El Mirage, AZ, 85335

Microbial Impurities	
Method: SOPAZ M-ECOLI	

Analytes	Result	Limit	Status	Q
Escherichia coli	0	< 100 CFU/g	Pass	
Date Tested: 09/23/202024				

Method: SOPAZ_M-MICROBIALS

Analytes	Result	Limit	Status	Q
Salmonella spp	Not Detected	Not Detected in One Gram	Pass	
Aspergillus flavus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected	Not Detected in One Gram	Pass	
Date Tested: 09/24/2024				

Date Tested: 09/24/2024

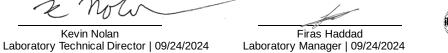
Heavy Metals

Method: SOP AZ_M-HEAVYMETALS							
Analytes	LOD	LOQ	Limit	Result	Status Q		
	ppm	ppm	ppm	ppm			
Arsenic	0.031	0.093	0.400	ND	Pass		
Cadmium	0.033	0.093	0.400	ND	Pass		
Mercury	0.025	0.069	0.200	ND	Pass		
Lead	0.130	0.394	1.000	ND	Pass		

Date Tested: 09/24/2024

LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected.







This product has been tested by Encore Labs Arizona using valid testing methodologies and a quality system as required by Arizona state law. Values reported relate only to the product tested. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.



Legends Flower Legend OG

Sample ID: 2409EAZ0208.0818 Strain: Legend OG Matrix: Plant Type: Flower - Cured Batch#: 113

Collected: 09/19/2024 Received: 09/19/2024 Completed: 09/24/2024 06:38 PM Sample Size: 9 g;

Harvest Date: 07/30/2024 Manufacture Date: External Lot ID#: Production Method: Indoor

Client Arizona Cannabis Society

Lic. # 00000042ESJB38310180 8376 N El Mirage Rd #2, El Mirage, AZ, 85335

Qualifier Legend

- The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result for **B1** potency testing, is below the limit of quantitation.
- The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result when **B2** testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, is below the maximum allowable concentration.
- **D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating 11 interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control L1 sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria. M1
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from M3 the laboratory control sample was within acceptance criteria.
- The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from M4 the associated laboratory control sample was within acceptance criteria.
- The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed M5 sample.
- A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii) N1
- Q1 Sample integrity was not maintained.
- Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling Q3 requirements in R9-17-317.
- The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria. **R1**
- **R2** The relative percent difference for a sample and duplicate exceeded the limit.
- The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were V1 not detected above the maximum allowable concentrations for the analytes in the sample.

Report Notes



Kevin Nolan Laboratory Technical Director | 09/24/2024





This product has been tested by Encore Labs Arizona using valid testing methodologies and a quality system as required by Arizona state law. Values reported relate only to the product tested. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs