

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

Legends Flower Oil Tanker

Sample ID: 2407EAZ0107.0392 Strain: Oil Tanker Matrix: Plant Type: Flower - Cured Batch#: 107

Collected: 07/30/2024 Received: 07/30/2024 Completed: 08/02/2024 11:20 AM Sample Size: 9.13 g;

Harvest Date: 06/19/2024 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	07/30/2024	LC-UV VIS	Complete
Pesticides	07/31/2024	LC-MS	Pass
Microbial Impurities	07/31/2024	3M Plating & qPCR	Pass
Heavy Metals	08/01/2024	ICP-MS	Pass

Cannabinoids

Method: SOP AZ_M-CANNABINOIDS

23.472 %	0.034	%	25.098 % Total Cannabinoids		
Total THC	Total CE	3D			
Analytes	LOQ	Result	Result	Q	
	mg/g	%	mg/g		
THCA	0.190	25.577	255.77		
Δ9 THC	0.190	1.041	10.41		
Δ8 THC	0.190	ND	ND		
THCVA	0.190	0.110	1.10		
THCV	0.190	ND	ND		
CBDA	0.190	0.039	0.39		
CBD	0.190	ND	ND		
CBN	0.190	ND	ND		
CBGA	0.190	1.324	13.24		
CBG	0.190	0.163	1.63		
CBCA	0.190	0.195	1.95		
CBC	0.190	ND	ND		
Total THC	0.200	23.472	234.72		
Total CBD		0.034	0.34		
Total Cannabinoids		25.098	250.98	Q3	
Sum of Cannabinoids		28.449	284.49	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 | 08/02/2024





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

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	:	1
Pest	ICIC	ies

Method: SOPAZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q Analytes	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm			ppm	ppm	ppm		
Abamectin B1a	0.117	0.500	ND	Pass	Imazalil	0.097	0.200	ND	Pass	
Acephate	0.193	0.400	ND	Pass	Imidacloprid	0.193	0.400	ND	Pass	
Acetamiprid	0.097	0.200	ND	Pass	Kresoxim-methyl	0.193	0.400	ND	Pass	
Aldicarb	0.193	0.400	ND	Pass	Malathion	0.097	0.200	ND	Pass	
Azoxystrobin	0.097	0.200	ND	Pass	Metalaxyl	0.097	0.200	ND	Pass	
Bifenazate	0.097	0.200	ND	Pass	Methiocarb	0.097	0.200	ND	Pass	
Bifenthrin	0.048	0.200	ND	Pass	Methomyl	0.193	0.400	ND	Pass	
Boscalid	0.193	0.400	ND	Pass	Myclobutanil	0.097	0.200	ND	Pass	
Carbaryl	0.097	0.200	ND	Pass	Naled	0.241	0.500	ND	Pass	
Carbofuran	0.097	0.200	ND	Pass	Oxamyl	0.483	1.000	ND	Pass	
Chlorantraniliprole	0.097	0.200	ND	Pass	Paclobutrazol	0.193	0.400	ND	Pass	
Chlorpyrifos	0.048	0.200	ND	Pass	Permethrins	0.048	0.200	ND	Pass	
Clofentezine	0.097	0.200	ND	Pass	Phosmet	0.097	0.200	ND	Pass	
Cypermethrin	0.483	1.000	ND	Pass	Piperonyl Butoxide	0.483	2.000	ND	Pass	
Daminozide	0.483	1.000	ND	Pass	R1 Prallethrin	0.097	0.200	ND	Pass	
Diazinon	0.097	0.200	ND	Pass	Propiconazole	0.193	0.400	ND	Pass	
Dichlorvos	0.048	0.100	ND	Pass	Propoxur	0.097	0.200	ND	Pass	
Dimethoate	0.097	0.200	ND	Pass	Pyrethrins	0.439	1.000	ND	Pass	
Ethoprophos	0.097	0.200	ND	Pass	Pyridaben	0.048	0.200	ND	Pass	
Etofenprox	0.097	0.400	ND	Pass	Spinosad	0.097	0.200	ND	Pass	
Etoxazole	0.097	0.200	ND	Pass	Spiromesifen	0.097	0.200	ND	Pass	
Fenoxycarb	0.097	0.200	ND	Pass	Spiroxamine	0.193	0.400	ND	Pass	
Fenpyroximate	0.193	0.400	ND	Pass	Tebuconazole	0.193	0.400	ND	Pass	
Fipronil	0.193	0.400	ND	Pass	Thiacloprid	0.097	0.200	ND	Pass	
Flonicamid	0.483	1.000	ND	Pass	Thiamethoxam	0.097	0.200	ND	Pass	
Fludioxonil	0.193	0.400	ND	Pass	Trifloxystrobin	0.097	0.200	ND	Pass	
Hexythiazox	0.241	1.000	ND	Pass	Chlorfenapyr	0.483	1.000	ND	Pass	
					Cyfluthrin	0.483	1.000	ND	Pass	V1

Date Tested: 07/31/2024

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Microbial Impurities	
Method: SOPAZ M-ECOLI	

Analytes	Result	Limit	Status	Q
Escherichia coli	0	< 100 CFU/g	Pass	
Date Tested: 07/31/2024			· ·	

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: 07/31/2024				

Heavy Metals

Method: SOPAZ_M-HEAVYMET	ALS				
Analytes	LOD	LOQ	Limit	Result	Status Q
	ppm	ppm	ppm	ppm	
Arsenic	0.031	0.092	0.400	ND	Pass
Cadmium	0.032	0.092	0.400	ND	Pass
Mercury	0.024	0.069	0.200	ND	Pass
Lead	0.129	0.390	1.000	ND	Pass

Date Tested: 08/01/2024

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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 | 08/02/2024





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