## **Legends Flower Fruity Peb OG**

Sample ID: 2412EAZ0400.1538

Strain: Fruity Peb OG Matrix: Plant

Type: Flower - Cured

Batch#: 146

Collected: 12/19/2024 Received: 12/19/2024

Completed: 12/26/2024 08:08 AM

Sample Size: 8.7 g;

Harvest Date: 12/13/2024 Manufacture Date:

External Lot ID#: Production Method:

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	12/20/2024	LC-UV VIS	Complete
Terpenes	12/19/2024	GC-MS	Complete
Pesticides	12/20/2024	LC-MS	Pass
Microbial Impurities	12/23/2024	3M Plating & qPCR	Pass
Heavy Metals	12/23/2024	ICP-MS	Pass

Cannabinoids

Method: SOPAZ\_M-CANNABINOIDS

29.192 %

Total THC

0.041 %

Total CRD

30.583 %

Total Cannahinoids

Total TTC	Iolai CL	,	Total Carinabilious		
Analytes	LOQ	Result	Result	Q	
	mg/g	%	mg/g		
THCA	0.374	31.838	318.38		
Δ9 ΤΗС	0.374	1.270	12.70 ■		
Δ8 THC	0.374	ND	ND		
THCVA	0.374	ND	ND		
THCV	0.374	ND	ND		
CBDA	0.374	0.047	0.47 ▮		
CBD	0.374	ND	ND		
CBN	0.374	ND	ND		
CBGA	0.374	1.236	12.36 ■		
CBG	0.374	0.079	0.79 ▮		
CBCA	0.374	0.213	2.13 ▮		
CBC	0.374	ND	ND		
Total THC		29.192	291.92		
Total CBD		0.041	0.41		
Total Cannabinoids		30.583	305.83	Q3	
Sum of Cannabinoids		34.683	346.83	Q3	

Total THC = THCa \* 0.877 +  $\Delta$ 9-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



2 now

Kevin Nolan Laboratory Technical Director | 12/26/2024





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## **Legends Flower Fruity Peb OG**

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**Arizona Cannabis Society** 

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

El Mirage, AZ, 85335

Terpenes

Method: SOPAZ\_M-TERPENES

Analytes	LOQ	LOQ Result		Q	
	mg/g	mg/g	%	-	
β-Myrcene	0.198	4.963	0.496	Q3	
β-Caryophyllene	0.198	4.957	0.496	Q3	
δ-Limonene	0.198	4.777	0.478	Q3	
Linalool	0.198	3.775	0.378	Q3	
α-Humulene	0.198	1.709	0.171	Q3	
β-Pinene	0.198	1.045	0.105	Q3	
α-Bisabolol	0.992	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3	
α-Pinene	0.198	0.618	0.062	Q3	
Camphene	0.198	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3	
Terpinolene	0.198	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3	
δ-3-Carene	0.198	ND	ND	Q3	
α-Terpinene	0.198	ND	ND	Q3	
p-Cymene	0.198	ND	ND	Q3	
Eucalyptol	0.198	ND	ND	Q3	
cis-B-ocimene	0.198	ND	ND	Q3	
trans-B-ocimene	0.198	ND	ND	Q3	
y-Terpinene	0.198	ND	ND	Q3	
Isopulegol	0.992	ND	ND	Q3	
Geraniol	0.992	ND	ND	Q3	
cis-Nerolidol	0.397	ND	ND	Q3	
trans-Nerolidol	0.238	ND	ND	Q3, V1	
Caryophyllene Oxide	0.992	ND	ND	Q3	
Guaiol	0.992	ND	ND	Q3	
Total		21.844	2.184	Q3	

Date Tested: 12/19/2024

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

#### **Primary Aromas**





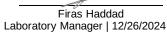








Kevin Nolan Laboratory Technical Director | 12/26/2024





#### **Legends Flower Fruity Peb OG**

Sample ID: 2412EAZ0400.1538

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Type: Flower - Cured

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Harvest Date: 12/13/2024

Manufacture Date: External Lot ID#: Production Method: Client

Arizona Cannabis Society

Lic. # 00000042ESJB38310180

8376 N El Mirage Rd #2, El Mirage, AZ, 85335

Pesticides

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		Imidacloprid	0.194	0.400	ND	Pass	R1
Acephate	0.194	0.400	ND	Pass		Kresoxim-methyl	0.194	0.400	ND	Pass	
Acetamiprid	0.097	0.200	ND	Pass		Malathion	0.097	0.200	ND	Pass	
Aldicarb	0.194	0.400	ND	Pass Li	L, V1	Metalaxyl	0.097	0.200	ND	Pass	
Azoxystrobin	0.097	0.200	ND	Pass		Methiocarb	0.097	0.200	ND	Pass	
Bifenazate	0.097	0.200	ND	Pass		Methomyl	0.194	0.400	ND	Pass	
Bifenthrin	0.048	0.200	ND	Pass		Myclobutanil	0.097	0.200	ND	Pass	
Boscalid	0.194	0.400	ND	Pass	R1	Naled	0.242	0.500	ND	Pass	L1
Carbaryl	0.097	0.200	ND	Pass		Oxamyl	0.484	1.000	ND	Pass	
Carbofuran	0.097	0.200	ND	Pass		Paclobutrazol	0.194	0.400	ND	Pass	
Chlorantraniliprole	0.097	0.200	ND	Pass		Permethrins	0.048	0.200	ND	Pass	
Chlorpyrifos	0.048	0.200	ND	Pass		Phosmet	0.097	0.200	ND	Pass	
Clofentezine	0.097	0.200	ND	Pass		Piperonyl Butoxide	e 0.484	2.000	ND	Pass	
Cypermethrin	0.484	1.000	ND	Pass		Prallethrin	0.097	0.200	ND	Pass L	1, V1
Daminozide	0.484	1.000	ND	Pass	V1	Propiconazole	0.194	0.400	ND	Pass	
Diazinon	0.097	0.200	ND	Pass		Propoxur	0.097	0.200	ND	Pass	
Dichlorvos	0.048	0.100	ND	Pass		Pyrethrins	0.441	1.000	ND	Pass	
Dimethoate	0.097	0.200	ND	Pass Li	L, V1	Pyridaben	0.048	0.200	ND	Pass	
Ethoprophos	0.097	0.200	ND	Pass		Spinosad	0.097	0.200	ND	Pass	
Etofenprox	0.097	0.400	ND	Pass		Spiromesifen	0.097	0.200	ND	Pass	
Etoxazole	0.097	0.200	ND	Pass		Spirotetramat	0.097	0.200	ND	Pass	
Fenoxycarb	0.097	0.200	ND	Pass		Spiroxamine	0.194	0.200	ND	Pass	
Fenpyroximate	0.194	0.400	ND	Pass		Tebuconazole	0.194	0.400	ND	Pass L	1, V1
Fipronil	0.194	0.400	ND	Pass		Thiacloprid	0.097	0.200	ND	Pass	
Flonicamid	0.484	1.000	ND	Pass		Thiamethoxam	0.097	0.200	ND	Pass	
Fludioxonil	0.194	0.400	ND	Pass		Trifloxystrobin	0.097	0.200	ND	Pass	
Hexythiazox	0.242	1.000	ND	Pass		Chlorfenapyr	0.484	1.000	ND	Pass	
Imazalil	0.097	0.200	ND	Pass Li	L, V1	Cyfluthrin	0.484	1.000	ND	Pass	R1

Date Tested: 12/20/2024

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Kevin Nolan

Laboratory Technical Director | 12/26/2024

Firas Haddad Laboratory Manager | 12/26/2024



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## **Legends Flower Fruity Peb OG**

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Type: Flower - Cured

Batch#: 146

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Harvest Date: 12/13/2024

Manufacture Date: External Lot ID#: Production Method: Client

Arizona Cannabis Society

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

El Mirage, AZ, 85335

Microbial Impurities

Method: SOPAZ\_M-ECOLI

AnalytesResultLimitStatusQEscherichia coli0< 100 CFU/g</td>Pass

Date Tested: 12/20/2024

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: 12/23/2024

Heavy Metals

Method: SOPAZ\_M-HEAVYMETALS

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	0.392	1.000	ND	Pass	

Date Tested: 12/23/2024

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2 now

Kevin Nolan Laboratory Technical Director | 12/26/2024 Firas Haddad Laboratory Manager | 12/26/2024



#### **Legends Flower Fruity Peb OG**

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Batch#: 146

Type: Flower - Cured

Collected: 12/19/2024 Received: 12/19/2024

Completed: 12/26/2024 08:08 AM

Sample Size: 8.7 g;

Scottsdale, AZ 85260

Harvest Date: 12/13/2024 Manufacture Date: External Lot ID#: Production Method:

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 В1 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
- 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 М3 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**
- 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 | 12/26/2024

Firas Haddad Laboratory Manager | 12/26/2024

