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1 of 6

## Horchata de Uva Infused Preroll Material

Sample ID: 2409APO4195.19274 Strain: Horchata de Uva

Matrix: Plant

Type: Enhanced/Infused Preroll Source Batch #:

Collected: 09/27/2024 08:59 am Received: 09/27/2024 Completed: 10/01/2024

Batch #: F-IP-0926-HU

Harvest Date: 06/17/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-IP-0926-HU

Production/Manufacture Date: 09/25/2024 Production/Manufacture Method: Indoor



# Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/30/2024	Complete
Terpenes	09/30/2024	Complete
Residual Solvents	09/30/2024	Pass
Microbials	09/30/2024	Pass
Mycotoxins	09/30/2024	Pass
Pesticides	09/30/2024	Pass
Heavy Metals	09/27/2024	Pass

# Cannabinoids by SOP-6

Complete

36.9328%	
Total THC	

ND

Total CBD

42.7429%

Total Cannabinoids (Q3)

0.9137%

**Total Terpenes** 

Analyte	LOD	LOQ	Result	Result		
	%	%	%	mg/g		
THCa		0.1000	40.8034	408.034		
Δ9-ΤΗС		0.1000	1.1482	11.482		
Δ8-THC		0.1000	ND	ND		
THCV		0.1000	ND	ND		
CBDa		0.1000	ND	ND		
CBD		0.1000	ND	ND		
CBDVa		0.1000	ND	ND		
CBDV		0.1000	ND	ND		
CBN		0.1000	ND	ND		
CBGa		0.1000	0.7914	7.914		
CBG		0.1000	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBC		0.1000	ND	ND		
Total THC			36.9328	369.3280		
Total CBD			ND	ND		
Total			42.7429	427.429		

Date Tested: 09/30/2024 07:00 am



Bryant Kearl Lab Director 10/01/2024

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2 of 6

## Horchata de Uva Infused Preroll Material

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Matrix: Plant

Type: Enhanced/Infused Preroll Source Batch #:

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Batch #: F-IP-0926-HU

Harvest Date: 06/17/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-IP-0926-HU

Production/Manufacture Date: 09/25/2024 Production/Manufacture Method: Indoor

# Pesticides by SOP-22

**Pass** 

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 09/30/2024 07:00 am



Bryant Kearl

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Lab Director

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3 of 6

## Horchata de Uva Infused Preroll Material

Sample ID: 2409APO4195.19274 Strain: Horchata de Uva

Matrix: Plant

Type: Enhanced/Infused Preroll

Source Batch #:

Collected: 09/27/2024 08:59 am Received: 09/27/2024 Completed: 10/01/2024

Batch #: F-IP-0926-HU

Harvest Date: 06/17/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-IP-0926-HU

Production/Manufacture Date: 09/25/2024 Production/Manufacture Method: Indoor

Microbials **Pass** 

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 09/30/2024 12:00 am

Mycotoxins by SOP-22

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	μg/kg	µg/kg	μg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 09/30/2024 07:00 am

Heavy Metals by SOP-21

**Pass** 

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 09/27/2024 07:00 am



Bryant Kearl

Lab Director 10/01/2024

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#### Horchata de Uva Infused Preroll Material

Sample ID: 2409APO4195.19274 Strain: Horchata de Uva

Matrix: Plant

Type: Enhanced/Infused Preroll Source Batch #:

Collected: 09/27/2024 08:59 am Received: 09/27/2024 Completed: 10/01/2024

Batch #: F-IP-0926-HU

Harvest Date: 06/17/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-IP-0926-HU

Production/Manufacture Date: 09/25/2024 Production/Manufacture Method: Indoor

#### Residual Solvents by SOP-3

Analyte	LOQ	Limit	Result	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 09/30/2024 07:00 am



Bryant Kearl Lab Director 10/01/2024

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Q

Q3 Q3 Q3 Q3 Q3 Q3 Q3 Q3 Q3 O3 Q3 Q3

Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

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5 of 6

## Horchata de Uva Infused Preroll Material

Sample ID: 2409APO4195.19274 Strain: Horchata de Uva

Matrix: Plant

Type: Enhanced/Infused Preroll Source Batch #:

Collected: 09/27/2024 08:59 am Received: 09/27/2024 Completed: 10/01/2024

Batch #: F-IP-0926-HU Harvest Date: 06/17/2024 Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-IP-0926-HU

Production/Manufacture Date: 09/25/2024 Production/Manufacture Method: Indoor

## **Terpenes**

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result
	%	%	mg/g			%	%	mg/g
D,L-Limonene	0.0010	0.2243	2.243	Q3	cis-Nerolidol	0.0010	ND	ND
β-Caryophyllene	0.0010	0.1745	1.745	Q3	Citronellol	0.0010	ND	ND
Linalool	0.0010	0.1355	1.355	Q3	Endo-Fenchyl Alcohol	0.0010	ND	ND
α-Humulene	0.0010	0.0613	0.613	Q3	Eucalyptol	0.0010	ND	ND
Fenchone	0.0010	0.0561	0.561	Q3	y-Terpinene	0.0010	ND	ND
β-Pinene	0.0010	0.0451	0.451	Q3	Geraniol	0.0010	ND	ND
α-Terpineol	0.0010	0.0413	0.413	Q3	Geranyl Acetate	0.0010	ND	ND
α-Bisabolol	0.0010	0.0376	0.376	Q3	Isoborneol	0.0010	ND	ND
α-Pinene	0.0010	0.0320	0.320	Q3	Isobornyl Acetate	0.0010	ND	ND
Guaiol	0.0010	0.0316	0.316	Q3	Isopulegol	0.0010	ND	ND
trans-Nerolidol	0.0010	0.0299	0.299	Q3	m-Cymene	0.0010	ND	ND
cis-beta-Ocimene	0.0010	0.0157	0.157	Q3	Menthol	0.0010	ND	ND
Valencene	0.0010	0.0148	0.148	Q3	L-Menthone	0.0010	ND	ND
β-Myrcene	0.0010	0.0139	0.139	Q3	Nerol	0.0010	ND	ND
3-Carene	0.0010	ND	ND	Q3	Nootkatone	0.0010	ND	ND
α-Cedrene	0.0010	ND	ND	Q3	o,p-Cymene	0.0010	ND	ND
α-Phellandrene	0.0010	ND	ND	Q3	Octyl Acetate	0.0010	ND	ND
α-Terpinene	0.0010	ND	ND	Q3	Phytane	0.0010	ND	ND
α-Thujone	0.0010	ND	ND	Q3	Piperitone	0.0010	ND	ND
trans-β-Farnesene	0.0010	ND	ND	Q3	Pulegone	0.0010	ND	ND
D,L-Borneol	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND
Camphene	0.0010	ND	ND	Q3	Sabinene Hydrate	0.0010	ND	ND
Camphor	0.0010	ND	ND	Q3	Safranal	0.0010	ND	ND
Carvacrol	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND
Carvone	0.0010	ND	ND	Q3	Terpinolene	0.0010	ND	ND
Caryophyllene Oxide	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND
Cedrol	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND
cis-Citral	0.0010	ND	ND	Q3	trans-beta-Ocimene	0.0010	ND	ND
cis-Farnesol	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND
					Total		0.9137	9.137

#### **Primary Aromas**











Date Tested: 09/30/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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6 of 6

#### Horchata de Uva Infused Preroll Material

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Matrix: Plant

Type: Enhanced/Infused Preroll

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Completed: 10/01/2024 Batch #: F-IP-0926-HU Harvest Date: 06/17/2024 Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-IP-0926-HU

Production/Manufacture Date: 09/25/2024 Production/Manufacture Method: Indoor

# **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$ , but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$ , but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

# **Customer Supplied Information:**

Feno - Other Information

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: Arizona Golden Leaf Wellness (Feno) (00000067ESBS89254298)

Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)

Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS00216601)

https://azcarecheck.azdhs.gov/s/

#### Notes and Addenda:



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