

Orange Sherb Infused Preroll Material

Sample ID: 2503APO1128.6195
Strain: Orange Sherb
Matrix: Plant
Type: Enhanced/Infused Preroll
Source Batch #:

Produced:
Collected: 03/14/2025 09:05 am
Received: 03/14/2025
Completed: 03/19/2025
Batch #: F-IP-0312-OSHRB
Harvest Date: 11/25/2024

Client
Io Extracts
Lic. # 00000067ESBS89254298

Lot #: F-IP-0312-OSHRB
Production/Manufacture Date: 03/12/2025
Production/Manufacture Method: Indoor



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	03/14/2025	Complete
Terpenes	03/17/2025	Complete
Residual Solvents	03/18/2025	Pass
Microbials	03/17/2025	Pass
Mycotoxins	03/17/2025	Pass
Pesticides	03/17/2025	Pass
Heavy Metals	03/14/2025	Pass

Cannabinoids by SOP-6

Complete

35.0207%	ND	40.3970%	0.9668%
Total THC	Total CBD	Total Cannabinoids ^(Q3)	Total Terpenes ^(Q3)

Analyte	LOD %	LOQ %	Result %	Result mg/g	Q
THCa		0.1000	39.0711	390.711	
Δ9-THC		0.1000	0.7554	7.554	
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	0.4047	4.047	
CBG		0.1000	0.1658	1.658	
CBC		0.1000	ND	ND	
Total THC			35.0207	350.2070	
Total CBD			ND	ND	
Total			40.3970	403.970	

Date Tested: 03/14/2025 07:00 am



Anthony Settanni
Anthony Settanni
Lab Director
03/19/2025

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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	Imazalil	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	R1	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: 03/17/2025 07:00 am



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Lab Director
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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		
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 03/17/2025 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: 03/17/2025 07:00 am

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 03/14/2025 07:00 am



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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	V1
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: 03/18/2025 07:00 am



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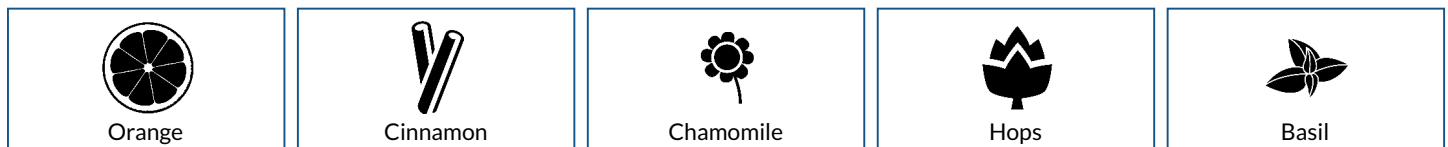
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Terpenes

Analyte	LOQ	Result	Result	Q		Analyte	LOQ	Result	Result	Q
	%	%	mg/g				%	%	mg/g	
D,L-Limonene	0.0010	0.3549	3.549	Q3	<div></div>	Fenchone	0.0010	ND	ND	Q3
β-Caryophyllene	0.0010	0.1653	1.653	Q3	<div></div>	γ-Terpinene	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	0.0788	0.788	Q3	<div></div>	Geraniol	0.0010	ND	ND	Q3
α-Humulene	0.0010	0.0695	0.695	Q3	<div></div>	Geranyl Acetate	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	0.0643	0.643	Q3	<div></div>	Guaiol	0.0010	ND	ND	Q3
β-Pinene	0.0010	0.0619	0.619	Q3	<div></div>	Isoborneol	0.0010	ND	ND	Q3
β-Myrcene	0.0010	0.0487	0.487	Q3	<div></div>	Isobornyl Acetate	0.0010	ND	ND	Q3
α-Terpineol	0.0010	0.0473	0.473	Q3	<div></div>	Isopulegol	0.0010	ND	ND	Q3
α-Pinene	0.0010	0.0334	0.334	Q3	<div></div>	Linalool	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	0.0188	0.188	Q3	<div></div>	m-Cymene	0.0010	ND	ND	Q3
trans-Nerolidol	0.0010	0.0141	0.141	Q3	<div></div>	Menthhol	0.0010	ND	ND	Q3
Camphene	0.0010	0.0099	0.099	Q3	<div></div>	L-Menthone	0.0010	ND	ND	Q3
3-Carene	0.0010	ND	ND	Q3		Nerol	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3		Nootkatone	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3		o,p-Cymene	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3		Octyl Acetate	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3		Phytane	0.0010	ND	ND	Q3
trans-β-Farnesene	0.0010	ND	ND	Q3		Piperitone	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	ND	ND	Q3		Pulegone	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3		Sabinene	0.0010	ND	ND	Q3
Carvacrol	0.0010	ND	ND	Q3		Sabinene Hydrate	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3		Safranal	0.0010	ND	ND	Q3
Cedrol	0.0010	ND	ND	Q3		Terpinen-4-ol	0.0010	ND	ND	Q3
cis-Citral	0.0010	ND	ND	Q3		Terpinolene	0.0010	ND	ND	Q3
cis-Farnesol	0.0010	ND	ND	Q3		Thymol	0.0010	ND	ND	Q3
cis-Nerolidol	0.0010	ND	ND	Q3		trans-Citral	0.0010	ND	ND	Q3
cis-beta-Ocimene	0.0010	ND	ND	Q3		trans-beta-Ocimene	0.0010	ND	ND	Q3
Citronellol	0.0010	ND	ND	Q3		Valencene	0.0010	ND	ND	Q3
Eucalyptol	0.0010	ND	ND	Q3		Verbenone	0.0010	ND	ND	Q3
						Total		0.9668	9.668	

Primary Aromas



Date Tested: 03/17/2025 12:00 am
Terpenes analysis is not regulated by AZDHS.



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Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	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
M3	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:



[Signature]

Bryant Kearl
Chief Scientific Officer
03/19/2025

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