Sonoran Sherbet (Batch ID: 314SNS102224)

Sample ID: 2411APO4991.22967 Strain: Sonoran Sherbet

Matrix: Plant Type: Flower - Cured Source Batch #:

Collected: 11/15/2024 11:18 am Received: 11/15/2024 Completed: 11/20/2024

Batch #: 314SNS102224 Harvest Date: 10/22/2024 Client

Sonoran Roots

Lic. # 00000037DCDM00904008

Production/Manufacture Date:

Production/Manufacture Method: Indoor



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	11/18/2024	Complete
Terpenes	11/20/2024	Complete
Microbials	11/18/2024	Pass
Pesticides	11/18/2024	Pass
Heavy Metals	11/18/2024	Pass

Cannabinoids by SOP-6

Complete

25.1499%	,
Total THC	

ND

Total CBD

30.1109%

Total Cannabinoids (Q3)

2.1237%

(Q3) **Total Terpenes**

A b t	LOD	100	D14	D I4	
Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	28.0765	280.765	
Δ9-THC		0.1000	0.5268	5.268	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	1.3726	13.726	
CBG		0.1000	0.1350	1.350	
CBC		0.1000	ND	ND	
Total THC			25.1499	251.4990	
Total CBD			ND	ND	
Total			30.1109	301.109	

Date Tested: 11/18/2024 12:00 am



Anthony Settanni

Lab Director 11/20/2024

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2 of 5

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Sonoran Roots

Lic. # 00000037DCDM00904008

Lot #:

Production/Manufacture Date: 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	V1	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	0.4000				
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 0.4000	ND		Pass	Spirotetramat	0.1000	0.2000 0.4000	ND		Pass
Fenpyroximate	0.2000		ND		Pass	Spiroxamine			ND		Pass
Fipronil Flonicamid	0.2000	0.4000	ND ND		Pass	Tebuconazole	0.2000 0.1000	0.4000 0.2000	ND ND		Pass
Fludioxonil	0.5000	1.0000 0.4000			Pass	Thiacloprid Thiamethoxam	0.1000	0.2000			Pass Pass
FIUUIOXOIIII	0.2000	0.4000	ND		Pass				ND		
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 11/18/2024 07:00 am



Mithany Setter Anthony Settanni Lab Director

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3 of 5

Sonoran Sherbet (Batch ID: 314SNS102224)

Sample ID: 2411APO4991.22967 Strain: Sonoran Sherbet

Matrix: Plant Type: Flower - Cured Source Batch #:

Collected: 11/15/2024 11:18 am Received: 11/15/2024 Completed: 11/20/2024

Batch #: 314SNS102224 Harvest Date: 10/22/2024 Client

Sonoran Roots

Lic. # 00000037DCDM00904008

Lot #:

Production/Manufacture Date:

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: 11/18/2024 12:00 am

Mycotoxins by SOP-22 Not Tested

Limit Units Analyte LOD Status

Date Tested:

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: 11/18/2024 07:00 am



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Sonoran Sherbet (Batch ID: 314SNS102224)

Sample ID: 2411APO4991.22967 Strain: Sonoran Sherbet

Matrix: Plant Type: Flower - Cured Source Batch #:

Collected: 11/15/2024 11:18 am Received: 11/15/2024 Completed: 11/20/2024

Batch #: 314SNS102224 Harvest Date: 10/22/2024 Client

Sonoran Roots

Lic. # 00000037DCDM00904008

Lot #:

Production/Manufacture Date: Production/Manufacture Method: Indoor

Terpenes

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
D,L-Limonene	0.0010	0.5710	5.710	Q3	
β-Caryophyllene	0.0010	0.2796	2.796	Q3	
trans-beta-Ocimene	0.0010	0.2673	2.673	Q3	
β-Myrcene	0.0010	0.2574	2.574	Q3	
Linalool	0.0010	0.2535	2.535	Q3	
β-Pinene	0.0010	0.1158	1.158	Q3	
α-Humulene	0.0010	0.0994	0.994	Q3	
α-Pinene	0.0010	0.0809	0.809	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0678	0.678	Q3	
α-Terpineol	0.0010	0.0617	0.617	Q3	
Camphene	0.0010	0.0186	0.186	Q3	
Valencene	0.0010	0.0160	0.160	Q3	
Caryophyllene Oxide	0.0010	0.0072	0.072	Q3	ļ
Fenchone	0.0010	0.0069	0.069	Q3	
trans-Nerolidol	0.0010	0.0062	0.062	Q3	
Terpinolene	0.0010	0.0050	0.050	Q3	
cis-beta-Ocimene	0.0010	0.0041	0.041	Q3	
Eucalyptol	0.0010	0.0028	0.028	Q3	\
Sabinene Hydrate	0.0010	0.0026	0.026	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Bisabolol	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
D,L-Borneol	0.0010	<loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<>	<loq< th=""><th>Q3</th><th></th></loq<>	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
γ-Terpinene	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		2.1237	21.237		

Primary Aromas



Orange







Date Tested: 11/20/2024 12:00 am Terpenes analysis is not regulated by AZDHS.



thethams Sect Anthony Settanni Lab Director

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5 of 5

Sonoran Sherbet (Batch ID: 314SNS102224)

Sample ID: 2411APO4991.22967 Strain: Sonoran Sherbet Matrix: Plant

Type: Flower - Cured Source Batch #:

Collected: 11/15/2024 11:18 am Received: 11/15/2024 Completed: 11/20/2024

Batch #: 314SNS102224 Harvest Date: 10/22/2024 Client

Sonoran Roots

Lic. # 00000037DCDM00904008

Lot #:

Production/Manufacture Date: Production/Manufacture Method: Indoor

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
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:

Notes and Addenda:



Bryant Kearl

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Chief Scientific Officer