# Sunglow

Sample ID: 2504APO1548.8272

LABS

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

Produced:

Collected: 04/09/2025 08:00 am Received: 04/09/2025 Completed: 04/14/2025 Batch #: 0331F2SNG

Client

**Sublime Brands** 

Lic. # 00000014ESNA15249640

Production/Manufacture Date: Production/Manufacture Method: Indoor

Summary

Test Date Tested Result Batch **Pass** Cannabinoids 04/10/2025 Complete Terpenes 04/14/2025 Complete Microbials 04/09/2025 **Pass** Pesticides 04/10/2025 **Pass** Heavy Metals 04/10/2025 Pass



Cannabinoids by SOP-6

Complete

27.3455% Total THC

ND

Total CBD

31.6821%

Total Cannabinoids (Q3)

3.0357%

**Total Terpenes** 

Analyte	LOD	LOQ	Result	Result	
•	%	%	%	mg/g	
THCa		0.1000	29.6932	296.932	
Δ9-THC		0.1000	1.3045	13.045	
Δ8-THC		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	0.5477	5.477	
CBG		0.1000	0.1367	1.367	
CBC		0.1000	ND	ND	
Total THC			27.3455	273.4550	
Total CBD			ND	ND	
Total			31.6821	316.821	

Date Tested: 04/10/2025 07:00 am



Anthony Settanni

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Lab Director





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Harvest Date: 03/31/2025

Client

**Sublime Brands** 

Lic. # 00000014ESNA15249640

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	R1	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	D4	Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000 0.4000	ND	R1	Pass	Thiacloprid Thiamethoxam	0.1000 0.1000	0.2000	ND		Pass Pass
Fludioxonil	0.2000	0.4000	ND		Pass				ND		
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 04/10/2025 07:00 am



Mathons Section Anthony Settanni Lab Director

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Pass



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## Sunglow

Sample ID: 2504APO1548.8272 Strain: Sunglow

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

Produced:

Collected: 04/09/2025 08:00 am Received: 04/09/2025 Completed: 04/14/2025 Batch #: 0331F2SNG Harvest Date: 03/31/2025

CFU/g

Client

**Sublime Brands** 

Lic. # 00000014ESNA15249640

Lot #:

CFU/g

Production/Manufacture Date:

Production/Manufacture Method: Indoor

CFU/g

< 10 CFU/g

Microbials				Pass
Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	Q2
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	Q2
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	Q2
Analyte	100	Limit Pe	scult Status	0

Date Tested: 04/09/2025 12:00 am

E. Coli by traditional plating: SOP-13

Mycotoxins by SOP-22

Not Tested

Q2

LOQ 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: 04/10/2025 07:00 am



Anthony Settre Anthony Settanni Lab Director

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Client

**Sublime Brands** 

Lic. # 00000014ESNA15249640

Lot #:

Production/Manufacture Date: Production/Manufacture Method: Indoor

# **Terpenes**

Analyte	LOQ	Result	Result	Q	Analy
	%	%	mg/g		
β-Myrcene	0.0010	1.6359	16.359	Q3	cis-Ci
α-Pinene	0.0010	0.4050	4.050	Q3	cis-Fa
β-Caryophyllene	0.0010	0.2032	2.032	Q3	cis-N
trans-beta-Ocimene	0.0010	0.2004	2.004	Q3	Eucal
Linalool	0.0010	0.1695	1.695	Q3	γ-Ter
β-Pinene	0.0010	0.1186	1.186	Q3	Gerar
D,L-Limonene	0.0010	0.1032	1.032	Q3	Gerar
α-Humulene	0.0010	0.0804	0.804	Q3	Guaic
trans-Nerolidol	0.0010	0.0249	0.249	Q3	Isobo
Citronellol	0.0010	0.0214	0.214	Q3	Isobo
α-Terpineol	0.0010	0.0174	0.174	Q3	Isopu
Endo-Fenchyl Alcohol	0.0010	0.0140	0.140	Q3	m-Cy
Camphene	0.0010	0.0077	0.077	Q3	Ment
cis-beta-Ocimene	0.0010	0.0074	0.074	Q3	L-Mei
Caryophyllene Oxide	0.0010	0.0070	0.070	Q3	Nerol
α-Terpinene	0.0010	0.0054	0.054	Q3	Nootl
α-Bisabolol	0.0010	0.0045	0.045	Q3	o,p-C
Sabinene Hydrate	0.0010	0.0039	0.039	Q3	Octyl
D,L-Borneol	0.0010	0.0032	0.032	Q3	Phyta
Fenchone	0.0010	0.0029	0.029	Q3	Piper
3-Carene	0.0010	ND	ND	Q3	Puleg
α-Cedrene	0.0010	ND	ND	Q3	Sabin
α-Phellandrene	0.0010	ND	ND	Q3	Safra
α-Thujone	0.0010	ND	ND	Q3	Terpi
trans-β-Farnesene	0.0010	ND	ND	Q3	Terpii
Camphor	0.0010	ND	ND	Q3	Thym
Carvacrol	0.0010	ND	ND	Q3	trans-
Carvone	0.0010	ND	ND	Q3	Valen
Cedrol	0.0010	ND	ND	Q3	Verbe

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-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	
Terpinolene	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		3.0357	30.357		

#### **Primary Aromas**













Date Tested: 04/14/2025 12:00 am Terpenes analysis is not regulated by AZDHS.



Milliams Anthony Settanni Lab Director

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## Sunglow

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Type: Flower - Cured Source Batch #:

Produced:

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Client

**Sublime Brands** 

Lic. # 00000014ESNA15249640

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 Chief Scientific Officer 04/14/2025

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