Charlie's Kush

Sample ID: 2505APO2089.10898 Strain: Charlie's Kush

LABS

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

Produced: Collected: 05/14/2025 09:33 am Received: 05/14/2025

Completed: 05/19/2025 Batch #: 0505F4CRK Harvest Date: 05/05/2025 Client

Sublime Brands

Lic. # 00000014ESNA15249640

Production/Manufacture Date: Production/Manufacture Method: Indoor



Summary

Test Date Tested Result Batch **Pass** Cannabinoids 05/15/2025 Complete Terpenes 05/19/2025 Complete Microbials 05/19/2025 **Pass** Pesticides 05/16/2025 **Pass** Heavy Metals 05/15/2025 Pass

Cannabinoids by SOP-6

Complete

32.2125%	
Total THC	

ND

Total CBD

37.9688%

Total Cannabinoids (Q3)

1.8705%

Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	36.3154	363.154	
Δ9-THC		0.1000	0.3639	3.639	
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	1.1710	11.710	
CBG		0.1000	0.1185	1.185	
CBC		0.1000	ND	ND	
Total THC			32.2125	322.1250	
Total CBD			ND	ND	
Total			37.9688	379.688	

Date Tested: 05/15/2025 07:00 am



Anthony Settanni

Lab Director 05/19/2025

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2 of 5

Charlie's Kush

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Harvest Date: 05/05/2025

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	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		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 Daminozide	0.5000	1.0000 1.0000	ND ND		Pass	Butoxide Prallethrin	0.1000	0.2000	ND		Pass
	0.5000	0.2000	ND ND		Pass		0.1000	0.2000	ND ND		Pass
Diazinon Dichlorvos	0.1000	0.2000	ND ND		Pass Pass	Propiconazole	0.2000	0.4000	ND ND		Pass
Dimethoate	0.0300	0.2000	ND		Pass	Propoxur Pyrethrins	0.5000	1.0000	ND 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
	3.2000	3				Trifloxystrobin	0.1000	0.2000	ND		Pass
						,					. 0.00

Date Tested: 05/16/2025 07:00 am



Stathamy Section Anthony Settanni Lab Director

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3 of 5

Charlie's Kush

Sample ID: 2505APO2089.10898 Strain: Charlie's Kush Matrix: Plant

Type: Flower - Cured Source Batch #:

Produced:

Collected: 05/14/2025 09:33 am Received: 05/14/2025 Completed: 05/19/2025 Batch #: 0505F4CRK Harvest Date: 05/05/2025

Client

Sublime Brands

Lic. # 00000014ESNA15249640

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: 05/19/2025 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: 05/15/2025 12:00 am



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Charlie's Kush

Sample ID: 2505APO2089.10898 Strain: Charlie's Kush

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

Produced:

Collected: 05/14/2025 09:33 am Received: 05/14/2025 Completed: 05/19/2025 Batch #: 0505F4CRK Harvest Date: 05/05/2025

Client

Sublime Brands

Lic. # 00000014ESNA15249640

Lot #:

Production/Manufacture Date: Production/Manufacture Method: Indoor

Terpenes

Analysta	LOO	Result	Result	0	
Analyte	<u>LOQ</u>	Kesuit %	mg/g	Q	
D,L-Limonene	0.0010	0.6068	6.068	Q3	
β-Myrcene	0.0010	0.3149	3.149	Q3	
β-Caryophyllene	0.0010	0.3030	3.030	Q3	
Linalool	0.0010	0.2279	2.279	Q3	
α-Humulene	0.0010	0.1085	1.085	Q3	
β-Pinene	0.0010	0.0999	0.999	Q3	
α-Pinene	0.0010	0.0536	0.536	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0507	0.507	Q3	
α-Bisabolol	0.0010	0.0305	0.305	Q3	ī
trans-Nerolidol	0.0010	0.0253	0.253	Q3	i
Camphene	0.0010	0.0151	0.151	Q3	i
Terpinolene	0.0010	0.0069	0.069	Q3	
cis-beta-Ocimene	0.0010	0.0051	0.051	Q3	
α-Terpinene	0.0010	0.0050	0.050	Q3	
D,L-Borneol	0.0010	0.0050	0.050	Q3	
Fenchone	0.0010	0.0039	0.039	Q3	
Caryophyllene Oxide	0.0010	0.0031	0.031	Q3	
trans-beta-Ocimene	0.0010	0.0023	0.023	Q3	
Sabinene Hydrate	0.0010	0.0016	0.016	Q3	İ
Citronellol	0.0010	0.0014	0.014	Q3	İ
3-Carene	0.0010	ND	ND	Q3	•
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpineol	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
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	
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	
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		1.8705	18.705		

Primary Aromas











Date Tested: 05/19/2025 12:00 am Terpenes analysis is not regulated by AZDHS.



thethams Sect Anthony Settanni

Lab Director 05/19/2025

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5 of 5

Charlie's Kush

Source Batch #:

Sample ID: 2505APO2089.10898 Strain: Charlie's Kush Matrix: Plant Type: Flower - Cured

Produced: Collected: 05/14/2025 09:33 am Received: 05/14/2025 Completed: 05/19/2025 Batch #: 0505F4CRK Harvest Date: 05/05/2025

Client

Sublime Brands Lic. # 00000014ESNA15249640

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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