

Thanks For Choosing



License # 0000083CYO00463840

Product Information

PAGE 1: Product Type, Strain, Batch #, Weight, Potency, Harvest / Manufacture Date, Product Ingredients / Flower Nutrients, Production Chain, Extraction method (if applicable).

Page 2: Distribution Chain

PAGE 3: Product Warnings

PAGE 4 AND BEYOND: Product Testing

Product Type: Flower

Strain: Charlie's Kush

Batch #: 0414F3CRK

THC : 29.3941%

CBD: 0.00%

Total Cannabinoids: 34.5118 %

Harvest Date of Flower: 4/14/25

Production Chain:

Cultivated and Manufactured by High Desert Healing

License #: 00000014ESNA1524969

Distribution Chain- Products Intended to be sold to the following Arizona Licensed Marijuana Dispensaries:

- 1. Valley Of The Sun Medical Dispensary (License # 00000083CYO00463840)**
- 2. All Greens Inc. (License # 00000011DCMZ00182361)**

PRODUCT WARNINGS

Valley of the Sun Medical Dispensary

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

ARIZONA DEPARTMENT OF HEALTH SERVICES'

WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN

Warning: There may be potential dangers to fetuses caused by smoking or ingesting marijuana while pregnant or to infants while breastfeeding

Warning: Use of marijuana during pregnancy may result in a risk being reported to the Department of Child Safety during pregnancy or at birth of the child by persons who are required to report

Charlie's Kush

Sample ID: 2504APO1764.9283
Strain: Charlie's Kush
Matrix: Plant
Type: Flower - Cured
Source Batch #:

Produced:
Collected: 04/22/2025 12:50 pm
Received: 04/23/2025
Completed: 04/28/2025
Batch #: 0414F3CRK
Harvest Date: 04/14/2025

Client
Sublime Brands
Lic. # 00000014ESNA15249640

Lot #:
Production/Manufacture Date:
Production/Manufacture Method: Indoor



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	04/23/2025	Complete
Terpenes	04/28/2025	Complete
Microbials	04/28/2025	Pass
Pesticides	04/24/2025	Pass
Heavy Metals	04/23/2025	Pass

Cannabinoids by SOP-6

Complete



Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	33.0310	330.310	
Δ9-THC		0.1000	0.4260	4.260	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<LOQ	<LOQ	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.9369	9.369	
CBG		0.1000	0.1179	1.179	
CBC		0.1000	ND	ND	
Total THC			29.3941	293.9410	
Total CBD			ND	ND	
Total			34.5118	345.118	

Date Tested: 04/23/2025 07:00 am



Anthony Settanni
Anthony Settanni
Lab Director
04/28/2025

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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		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	Pacllobutrazol	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: 04/24/2025 07:00 am



Anthony Settanni

Anthony Settanni
Lab Director
04/28/2025

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

Date Tested: 04/28/2025 12:00 am

Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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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: 04/23/2025 07:00 am



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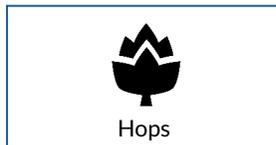
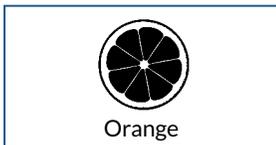
Client
Sublime Brands
Lic. # 00000014ESNA15249640

Lot #:
Production/Manufacture Date:
Production/Manufacture Method: Indoor

Terpenes

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q
	%	%	mg/g			%	%	mg/g	
D,L-Limonene	0.0010	0.4607	4.607	Q3	Cedrol	0.0010	ND	ND	Q3
β-Myrcene	0.0010	0.3876	3.876	Q3	cis-Citral	0.0010	ND	ND	Q3
β-Caryophyllene	0.0010	0.2717	2.717	Q3	cis-Farnesol	0.0010	ND	ND	Q3
Linalool	0.0010	0.2434	2.434	Q3	cis-Nerolidol	0.0010	ND	ND	Q3
α-Humulene	0.0010	0.1210	1.210	Q3	Eucalyptol	0.0010	ND	ND	Q3
β-Pinene	0.0010	0.1022	1.022	Q3	γ-Terpinene	0.0010	ND	ND	Q3
α-Pinene	0.0010	0.0555	0.555	Q3	Geraniol	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	0.0551	0.551	Q3	Geranyl Acetate	0.0010	ND	ND	Q3
α-Terpineol	0.0010	0.0535	0.535	Q3	Guaiol	0.0010	ND	ND	Q3
trans-Nerolidol	0.0010	0.0330	0.330	Q3	Isoborneol	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	0.0291	0.291	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3
Camphene	0.0010	0.0162	0.162	Q3	Isopulegol	0.0010	ND	ND	Q3
Terpinolene	0.0010	0.0073	0.073	Q3	m-Cymene	0.0010	ND	ND	Q3
α-Terpinene	0.0010	0.0069	0.069	Q3	Menthol	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	0.0058	0.058	Q3	L-Menthone	0.0010	ND	ND	Q3
cis-beta-Ocimene	0.0010	0.0056	0.056	Q3	Nerol	0.0010	ND	ND	Q3
Fenchone	0.0010	0.0053	0.053	Q3	Nootkatone	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	0.0048	0.048	Q3	o,p-Cymene	0.0010	ND	ND	Q3
trans-beta-Ocimene	0.0010	0.0031	0.031	Q3	Octyl Acetate	0.0010	ND	ND	Q3
Sabinene Hydrate	0.0010	0.0020	0.020	Q3	Phytane	0.0010	ND	ND	Q3
Citronellol	0.0010	0.0014	0.014	Q3	Piperitone	0.0010	ND	ND	Q3
3-Carene	0.0010	ND	ND	Q3	Pulegone	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	Sabinene	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3	Safranal	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3
trans-β-Farnesene	0.0010	ND	ND	Q3	Thymol	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	trans-Citral	0.0010	ND	ND	Q3
Carvacrol	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3	Verbenone	0.0010	ND	ND	Q3
						Total	1.8713	18.713	

Primary Aromas



Date Tested: 04/28/2025 12:00 am
Terpenes analysis is not regulated by AZDHS.



Anthony Settanni
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Lab Director
04/28/2025

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Lot #:
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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:

Notes and Addenda:



Bryant Kearl
Chief Scientific Officer
04/28/2025

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