

Kosher Kush

Sample ID: 2510NBL1079.3039
Matrix: Plant
Type: Flower - Cured
Sample Size:

Received: 10/23/2025
Completed: 10/27/2025
Expires: 10/27/2026
External Lot ID:
Batch#:

Client
Arete Hemp

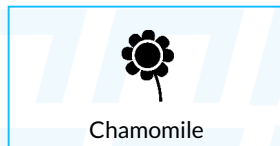
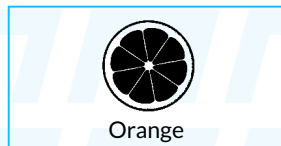


Terpenes

Complete

Analyte	LOD	LOQ	Result	Result	
	PPM	PPM	mg/g	%	
Linalool	0.9000	3.0000	12.13	1.213	<div style="width: 100%;"></div>
β-Myrcene	0.9000	3.0000	11.36	1.136	<div style="width: 95%;"></div>
β-Caryophyllene	0.9000	3.0000	6.98	0.698	<div style="width: 60%;"></div>
Limonene	0.9000	3.0000	5.01	0.501	<div style="width: 50%;"></div>
α-Humulene	0.9000	3.0000	2.05	0.205	<div style="width: 20%;"></div>
α-Bisabolol	0.9000	3.0000	0.57	0.057	<div style="width: 5%;"></div>
α-Pinene	0.9000	3.0000	0.52	0.052	<div style="width: 5%;"></div>
Caryophyllene Oxide	0.9000	3.0000	0.45	0.045	<div style="width: 4%;"></div>
Borneol	0.9000	3.0000	0.36	0.036	<div style="width: 3%;"></div>
Fenchone	0.9000	3.0000	0.30	0.030	<div style="width: 3%;"></div>
Camphene	0.9000	3.0000	0.21	0.021	<div style="width: 2%;"></div>
Terpinolene	0.9000	3.0000	0.09	0.009	<div style="width: 1%;"></div>
γ-Terpinene	0.9000	3.0000	0.02	0.002	<div style="width: 0.2%;"></div>
α-Terpinene	0.9000	3.0000	0.02	0.002	<div style="width: 0.2%;"></div>
1,8-Cineole	0.9000	3.0000	0.01	0.001	<div style="width: 0.1%;"></div>
3-Carene	0.9000	3.0000	ND	ND	
Citral	0.9000	3.0000	ND	ND	
Menthol	0.9000	3.0000	ND	ND	
Nerolidol	0.9000	3.0000	ND	ND	
Ocimene	0.9000	3.0000	ND	ND	
(+)-Dihydrocarveol	0.9000	3.0000	ND	ND	
Pulegone	0.9000	3.0000	ND	ND	
Total			40.08	4.008	

Primary Aromas



Date Tested: 10/24/2025

Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Testing Method: HS-GC/MS, CON-P-4000



Ashley N Phillips

Ashley Phillips
Laboratory Director
10/27/2025

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SAMPLE DETAILS

SAMPLE NAME: Kosher Kush

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Arete

License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 250730L036

Date Collected: 07/30/2025

Date Received: 07/30/2025

Batch Size:

Sample Size:

Unit Mass:

Serving Size:

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **21.39%**Total CBD: **0.051%**Sum of Cannabinoids: **26.01%**Total Cannabinoids: **22.83%**Total THC/CBD is calculated using the following formulas to take into
account the loss of a carboxyl group during the decarboxylation step:Total THC = $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$ Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$ Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$ $\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$ $(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$ $(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$



Approved by: Josh Wurzer
Chief Compliance Officer
Date: 10/13/2025

Amendment to Certificate of Analysis 250730L036-001

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168

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Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 21.39%

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.051%

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 22.83%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 0.83%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.079%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.47%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/30/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.04 / 0.24	±7.787	242.58	24.258
CBGa	0.1 / 0.4	±0.47	8.7	0.87
CBCa	0.1 / 0.4	±0.37	5.4	0.54
Δ^9 -THC	0.1 / 0.4	±0.04	1.2	0.12
THCVa	0.05 / 0.17	±0.021	0.90	0.090
CBG	0.2 / 0.5	±0.05	0.7	0.07
CBDa	0.06 / 0.22	±0.019	0.58	0.058
Δ^8 -THC	0.05 / 0.50	N/A	ND	ND
THCV	0.07 / 0.21	N/A	ND	ND
CBD	0.1 / 0.3	N/A	ND	ND
CBDV	0.1 / 0.3	N/A	ND	ND
CBDVa	0.02 / 0.22	N/A	ND	ND
CBL	0.1 / 0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
CBC	0.1 / 0.2	N/A	ND	ND
SUM OF CANNABINOIDS			260.1 mg/g	26.01%

NOTES

Reason for Amendment: Order Detail Information Change