

SAMPLE NAME: Kush Cake Cookies (1g)

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Central Coast Ag Products, LLC

License Number: CDPH-10003156

Address: 1201 West Chestnut Ave. Lompoc CA 93436

DISTRIBUTOR

Business Name: CENTRAL COAST AG DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W Lompoc CA 93436



SAMPLE DETAIL

Batch Number: 220001145

Sample ID: 220912L007

Source Metrc UID:
1A4060300002EE1000039917

Date Collected: 09/12/2022

Date Received: 09/13/2022

Batch Size: 923.0 units

Sample Size: 10.0 units

Unit Mass: 1 grams per Unit

Serving Size:



Scan QR code to verify authenticity of results.

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

CANNABINOID ANALYSIS - SUMMARY ✔ PASS

Sum of Cannabinoids: 93.981%

Total Cannabinoids: 82.497%

Total THC: 82.066%

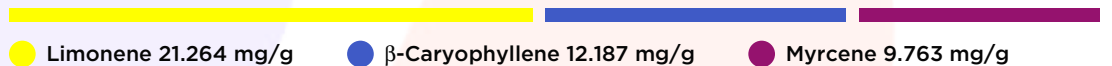
Total CBD: ND

Sum of Cannabinoids = Δ⁹-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ⁸-THC + CBL + CBN
 Total Cannabinoids = (Δ⁹-THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ⁸-THC + CBL + CBN
 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 = Δ⁹-THC + (THCa (0.877))
 Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 5.9323%



SAFETY ANALYSIS - SUMMARY

Δ⁹-THC per Unit: ✔ PASS

Pesticides: ✔ PASS

Mycotoxins: ✔ PASS

Residual Solvents: ✔ PASS

Heavy Metals: ✔ PASS

Microbiology: ✔ PASS

Foreign Material: ✔ PASS

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)


 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Michael Pham
 Date: 09/14/2022


 Approved by: Josh Wurzer, President
 Date: 09/14/2022



CANNABINOID TEST RESULTS - 09/14/2022 ✔ PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 82.497%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ⁹-THC + CBL + CBN

TOTAL THC: 82.066%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: ND

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.431%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877* CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	±18.575	928.77	92.877
Δ ⁹ -THC	0.06 / 0.26	±0.164	6.13	0.613
THCVa	0.07 / 0.20	±0.182	4.91	0.491
Δ ⁸ -THC	0.1 / 0.4	N/A	ND	ND
THCV	0.1 / 0.2	N/A	ND	ND
CBD	0.07 / 0.29	N/A	ND	ND
CBDa	0.02 / 0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBG	0.06 / 0.19	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1 / 0.3	N/A	ND	ND
CBC	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			939.81 mg/g	93.981%

UNIT MASS: 1 grams per Unit

Parameter	Limit	Result	Pass/Fail
Δ ⁹ -THC per Unit	1100 per-package limit	6.13 mg/unit	PASS
Total THC per Unit		820.66 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		939.81 mg/unit	
Total Cannabinoids per Unit		824.97 mg/unit	

TERPENOID TEST RESULTS - 09/14/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005 / 0.016	±0.2360	21.264	2.1264
β-Caryophyllene	0.004 / 0.012	±0.3376	12.187	1.2187
Myrcene	0.008 / 0.025	±0.0976	9.763	0.9763
Linalool	0.009 / 0.032	±0.1201	4.058	0.4058
α-Humulene	0.009 / 0.029	±0.0759	3.037	0.3037
β-Pinene	0.004 / 0.014	±0.0163	1.836	0.1836
α-Pinene	0.005 / 0.017	±0.0082	1.231	0.1231
Fenchol	0.010 / 0.034	±0.0337	1.120	0.1120
Terpinolene	0.008 / 0.026	±0.0157	0.990	0.0990
Valencene	0.009 / 0.030	±0.0427	0.797	0.0797
β-Ocimene	0.006 / 0.020	±0.0191	0.765	0.0765
trans-β-Farnesene	0.008 / 0.025	±0.0161	0.583	0.0583
Terpineol	0.009 / 0.031	±0.0210	0.439	0.0439
Camphene	0.005 / 0.015	±0.0036	0.401	0.0401
Borneol	0.005 / 0.016	±0.0054	0.165	0.0165
Fenchone	0.009 / 0.028	±0.0023	0.100	0.0100
Nerolidol	0.006 / 0.019	±0.0049	0.099	0.0099
Citronellol	0.003 / 0.010	±0.0034	0.089	0.0089
p-Cymene	0.005 / 0.016	±0.0018	0.087	0.0087
Caryophyllene Oxide	0.010 / 0.033	±0.0031	0.086	0.0086
Geraniol	0.002 / 0.007	±0.0022	0.064	0.0064
α-Terpinene	0.005 / 0.017	±0.0006	0.053	0.0053
γ-Terpinene	0.006 / 0.018	±0.0006	0.047	0.0047
α-Phellandrene	0.006 / 0.020	±0.0003	0.032	0.0032
Δ ³ -Carene	0.005 / 0.018	±0.0002	0.018	0.0018
Nerol	0.003 / 0.011	±0.0004	0.012	0.0012
Sabinene Hydrate	0.006 / 0.022	N/A	<LOQ	<LOQ
α-Bisabolol	0.008 / 0.026	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
Eucalyptol	0.006 / 0.018	N/A	ND	ND
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	N/A	ND	ND
Isoborneol	0.004 / 0.012	N/A	ND	ND
Menthol	0.008 / 0.025	N/A	ND	ND
Pulegone	0.003 / 0.011	N/A	ND	ND
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Guaiol	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			59.323 mg/g	5.9323%