

SAMPLE NAME: Lemon Spice (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: 220001141

Sample ID: 220912L013

Source Metrc UID:
1A4060300002EE1000039923

Date Collected: 09/12/2022

Date Received: 09/13/2022

Batch Size: 3861.0 units

Sample Size: 20.0 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: 89.35%

Total Cannabinoids: 78.57%

Total THC: 74.358%

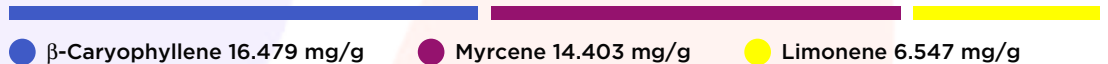
Total CBD: 0.10%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCv + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ^8 -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 = Δ^9 -THC + (THCa (0.877))
 Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 5.2113%



SAFETY ANALYSIS - SUMMARY

Δ^9 -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



LEMON SPICE (1G) | DATE ISSUED 09/14/2022 | OVERALL BATCH RESULT: ✔ PASS

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: 78.57%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ⁸-THC + CBL + CBN

TOTAL THC: 74.358%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.10%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 1.71%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 2.029%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.369%

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	±16.645	832.23	83.223
THCVa	0.07 / 0.20	±0.858	23.13	2.313
CBGa	0.1 / 0.2	±0.67	16.5	1.65
Δ ⁹ -THC	0.06 / 0.26	±0.367	13.71	1.371
CBCa	0.07 / 0.28	±0.160	4.21	0.421
CBG	0.06 / 0.19	±0.080	2.62	0.262
CBDA	0.02 / 0.19	±0.026	1.14	0.114
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
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	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
SUM OF CANNABINOIDS			893.5 mg/g	89.35%

UNIT MASS: 1 grams per Unit

Parameter	Limit / Value	Result	Status
Δ ⁹ -THC per Unit	1100 per-package limit	13.71 mg/unit	PASS
Total THC per Unit		743.58 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.00 mg/unit	
Sum of Cannabinoids per Unit		893.5 mg/unit	
Total Cannabinoids per Unit		785.7 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 (%)
β-Caryophyllene	0.004 / 0.012	±0.4565	16.479	1.6479
Myrcene	0.008 / 0.025	±0.1440	14.403	1.4403
Limonene	0.005 / 0.016	±0.0727	6.547	0.6547
α-Humulene	0.009 / 0.029	±0.1292	5.168	0.5168
Linalool	0.009 / 0.032	±0.0781	2.638	0.2638
α-Bisabolol	0.008 / 0.026	±0.1012	2.439	0.2439
Terpineol	0.009 / 0.031	±0.0400	0.836	0.0836
Fenchol	0.010 / 0.034	±0.0249	0.828	0.0828
β-Pinene	0.004 / 0.014	±0.0061	0.688	0.0688
Geraniol	0.002 / 0.007	±0.0128	0.373	0.0373
Nerolidol	0.006 / 0.019	±0.0149	0.304	0.0304
α-Pinene	0.005 / 0.017	±0.0018	0.270	0.0270
Borneol	0.005 / 0.016	±0.0079	0.242	0.0242
Valencene	0.009 / 0.030	±0.0129	0.240	0.0240
Caryophyllene Oxide	0.010 / 0.033	±0.0070	0.195	0.0195
Camphene	0.005 / 0.015	±0.0017	0.191	0.0191
trans-β-Farnesene	0.008 / 0.025	±0.0041	0.150	0.0150
Terpinolene	0.008 / 0.026	±0.0013	0.079	0.0079
Nerol	0.003 / 0.011	±0.0010	0.028	0.0028
Citronellol	0.003 / 0.010	±0.0006	0.015	0.0015
β-Ocimene	0.006 / 0.020	N/A	<LOQ	<LOQ
Sabinene Hydrate	0.006 / 0.022	N/A	<LOQ	<LOQ
Fenchone	0.009 / 0.028	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
α-Phellandrene	0.006 / 0.020	N/A	ND	ND
Δ ³ -Carene	0.005 / 0.018	N/A	ND	ND
α-Terpinene	0.005 / 0.017	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Eucalyptol	0.006 / 0.018	N/A	ND	ND
γ-Terpinene	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			52.113 mg/g	5.2113%