

SAMPLE NAME: Lemon Blossom (0.5g)

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: 220000446

Sample ID: 220415M014

Source Metrc UID:
1A4060300002EE1000031044

Date Collected: 04/15/2022

Date Received: 04/16/2022

Batch Size: 2106.0 units

Sample Size: 36.0 units

Unit Mass: 0.5 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: 87.0%

Total Cannabinoids: 87.00%

Total THC: 83.581%

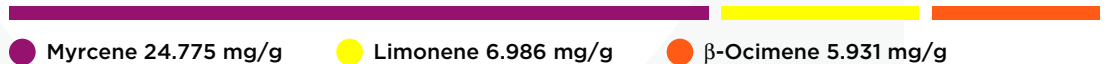
Total CBD: 0.103%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = $(\Delta^9$ -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: 5.587%



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 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

Michael Pham
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Michael Pham
 Date: 04/17/2022

Josh Wurzer
 Approved by: Josh Wurzer, President
 Date: 04/17/2022



CANNABINOID TEST RESULTS - 04/17/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 87.00%

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

TOTAL THC: 83.581%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.103%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 1.892%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.51%

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 (%)
Δ ⁹ -THC	0.06 / 0.26	±22.400	835.81	83.581
CBG	0.06 / 0.19	±0.581	18.92	1.892
Δ ⁸ -THC	0.1 / 0.4	±0.33	5.3	0.53
THCV	0.1 / 0.2	±0.20	5.1	0.51
CBN	0.1 / 0.3	±0.19	3.8	0.38
CBD	0.07 / 0.29	±0.037	1.03	0.103
THCa	0.05 / 0.14	N/A	ND	ND
THCVa	0.07 / 0.20	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
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	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			870.0 mg/g	87.0%

UNIT MASS: 0.5 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	417.90 mg/unit	PASS
Total THC per Unit		417.90 mg/unit	
CBD per Unit		0.52 mg/unit	
Total CBD per Unit		0.52 mg/unit	
Sum of Cannabinoids per Unit		435.0 mg/unit	
Total Cannabinoids per Unit		435.0 mg/unit	

TERPENOID TEST RESULTS - 04/17/2022

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 (%)
Myrcene	0.008 / 0.025	±0.2478	24.775	2.4775
Limonene	0.005 / 0.016	±0.0775	6.986	0.6986
β-Ocimene	0.006 / 0.020	±0.1483	5.931	0.5931
Terpinolene	0.008 / 0.026	±0.0691	4.343	0.4343
β-Caryophyllene	0.004 / 0.012	±0.1187	4.284	0.4284
α-Pinene	0.005 / 0.017	±0.0139	2.079	0.2079
β-Pinene	0.004 / 0.014	±0.0169	1.902	0.1902
Linalool	0.009 / 0.032	±0.0527	1.781	0.1781
α-Humulene	0.009 / 0.029	±0.0274	1.096	0.1096
trans-β-Farnesene	0.008 / 0.025	±0.0140	0.506	0.0506
Fenchol	0.010 / 0.034	±0.0132	0.437	0.0437
α-Bisabolol	0.008 / 0.026	±0.0154	0.371	0.0371
Terpineol	0.009 / 0.031	±0.0131	0.275	0.0275
Camphene	0.005 / 0.015	±0.0014	0.160	0.0160
α-Phellandrene	0.006 / 0.020	±0.0016	0.155	0.0155
Δ ³ -Carene	0.005 / 0.018	±0.0016	0.141	0.0141
Nerolidol	0.006 / 0.019	±0.0063	0.129	0.0129
α-Terpinene	0.005 / 0.017	±0.0014	0.122	0.0122
Borneol	0.005 / 0.016	±0.0038	0.117	0.0117
γ-Terpinene	0.006 / 0.018	±0.0011	0.079	0.0079
Caryophyllene Oxide	0.010 / 0.033	±0.0019	0.054	0.0054
Guaiol	0.009 / 0.030	±0.0015	0.040	0.0040
Fenchone	0.009 / 0.028	±0.0008	0.035	0.0035
Citronellol	0.003 / 0.010	±0.0013	0.034	0.0034
Sabinene	0.004 / 0.014	±0.0002	0.020	0.0020
p-Cymene	0.005 / 0.016	±0.0004	0.018	0.0018
Geraniol	0.002 / 0.007	N/A	<LOQ	<LOQ
Eucalyptol	0.006 / 0.018	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.022	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
Nerol	0.003 / 0.011	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
Valencene	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			55.870 mg/g	5.587%