

SAMPLE NAME: Hazmat OG (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: 220000536

Sample ID: 220429N030

Source Metrc UID:
1A4060300002EE1000031940

Date Collected: 04/29/2022

Date Received: 04/30/2022

Batch Size: 6756.0 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: 79.59%

Total Cannabinoids: 70.03%

Total THC: 64.604%

Total CBD: 0.175%

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: 7.5833%



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)

Callie Stone *Josh Wurzer*
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Callie Stone
 Date: 05/01/2022
 Approved by: Josh Wurzer, President
 Date: 05/01/2022



CANNABINOID TEST RESULTS - 04/30/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 70.03%

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

TOTAL THC: 64.604%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.175%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.35%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 2.403%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.496%

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	±14.403	720.16	72.016
THCVa	0.07 / 0.20	±1.017	27.40	2.740
CBGa	0.1 / 0.2	±0.92	22.6	2.26
Δ ⁹ -THC	0.06 / 0.26	±0.388	14.46	1.446
CBCa	0.07 / 0.28	±0.216	5.66	0.566
CBG	0.06 / 0.19	±0.112	3.65	0.365
CBDa	0.02 / 0.19	±0.046	2.00	0.200
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			795.9 mg/g	79.59%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	14.46 mg/unit	PASS
Total THC per Unit		646.04 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.75 mg/unit	
Sum of Cannabinoids per Unit		795.9 mg/unit	
Total Cannabinoids per Unit		700.3 mg/unit	

TERPENOID TEST RESULTS - 05/01/2022

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	±0.6631	23.940	2.3940
Myrcene	0.008 / 0.025	±0.1403	14.033	1.4033
Limonene	0.005 / 0.016	±0.1369	12.335	1.2335
α-Humulene	0.009 / 0.029	±0.1876	7.506	0.7506
Linalool	0.009 / 0.032	±0.1262	4.263	0.4263
α-Bisabolol	0.008 / 0.026	±0.1428	3.440	0.3440
β-Pinene	0.004 / 0.014	±0.0152	1.710	0.1710
α-Pinene	0.005 / 0.017	±0.0113	1.684	0.1684
Fenchol	0.010 / 0.034	±0.0389	1.294	0.1294
Terpineol	0.009 / 0.031	±0.0599	1.253	0.1253
Terpinolene	0.008 / 0.026	±0.0166	1.041	0.1041
Geraniol	0.002 / 0.007	±0.0163	0.475	0.0475
Camphene	0.005 / 0.015	±0.0040	0.443	0.0443
β-Ocimene	0.006 / 0.020	±0.0102	0.408	0.0408
Borneol	0.005 / 0.016	±0.0115	0.352	0.0352
trans-β-Farnesene	0.008 / 0.025	±0.0094	0.340	0.0340
Valencene	0.009 / 0.030	±0.0178	0.332	0.0332
Caryophyllene Oxide	0.010 / 0.033	±0.0098	0.274	0.0274
α-Terpinene	0.005 / 0.017	±0.0018	0.158	0.0158
γ-Terpinene	0.006 / 0.018	±0.0018	0.134	0.0134
Guaiol	0.009 / 0.030	±0.0041	0.112	0.0112
Fenchone	0.009 / 0.028	±0.0016	0.072	0.0072
Nerol	0.003 / 0.011	±0.0017	0.049	0.0049
Citronellol	0.003 / 0.010	±0.0018	0.047	0.0047
p-Cymene	0.005 / 0.016	±0.0009	0.043	0.0043
Sabinene Hydrate	0.006 / 0.022	±0.0010	0.034	0.0034
Geranyl Acetate	0.004 / 0.014	±0.0011	0.033	0.0033
α-Phellandrene	0.006 / 0.020	±0.0003	0.028	0.0028
Δ ³ -Carene	0.005 / 0.018	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
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			75.833 mg/g	7.5833%