

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: 220000739

Sample ID: 220613M001

Source Metrc UID:
 1A4060300002EE1000034766

Date Collected: 06/13/2022

Date Received: 06/14/2022

Batch Size: 4286.0 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: 78.32%

Total Cannabinoids: 68.97%

Total THC: 63.304%

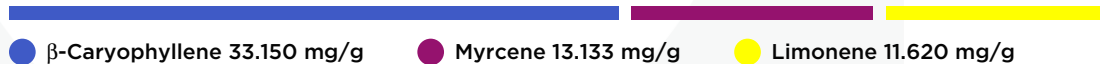
Total CBD: 0.177%

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: 9.0158%



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: 06/15/2022
 Approved by: Josh Wurzer, President
 Date: 06/15/2022



CANNABINOID TEST RESULTS - 06/15/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 68.97%

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

TOTAL THC: 63.304%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.177%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.53%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 2.459%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.50%

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	±13.966	698.31	69.831
THCVa	0.07 / 0.20	±1.040	28.04	2.804
CBGa	0.1 / 0.2	±1.05	25.9	2.59
Δ ⁹ -THC	0.06 / 0.26	±0.553	20.62	2.062
CBCa	0.07 / 0.28	±0.217	5.70	0.570
CBG	0.06 / 0.19	±0.080	2.61	0.261
CBDa	0.02 / 0.19	±0.046	2.02	0.202
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			783.2 mg/g	78.32%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	20.62 mg/unit	PASS
Total THC per Unit		633.04 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.77 mg/unit	
Sum of Cannabinoids per Unit		783.2 mg/unit	
Total Cannabinoids per Unit		689.7 mg/unit	

TERPENOID TEST RESULTS - 06/15/2022

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	±0.9183	33.150	3.3150
Myrcene	0.008 / 0.025	±0.1313	13.133	1.3133
Limonene	0.005 / 0.016	±0.1290	11.620	1.1620
α-Humulene	0.009 / 0.029	±0.2676	10.704	1.0704
α-Bisabolol	0.008 / 0.026	±0.2603	6.272	0.6272
Linalool	0.009 / 0.032	±0.1430	4.832	0.4832
Terpineol	0.009 / 0.031	±0.0919	1.923	0.1923
Fenchol	0.010 / 0.034	±0.0502	1.669	0.1669
β-Pinene	0.004 / 0.014	±0.0121	1.360	0.1360
α-Pinene	0.005 / 0.017	±0.0072	1.073	0.1073
Geraniol	0.002 / 0.007	±0.0216	0.631	0.0631
trans-β-Farnesene	0.008 / 0.025	±0.0172	0.624	0.0624
Nerolidol	0.006 / 0.019	±0.0305	0.622	0.0622
Valencene	0.009 / 0.030	±0.0317	0.591	0.0591
Caryophyllene Oxide	0.010 / 0.033	±0.0185	0.516	0.0516
Borneol	0.005 / 0.016	±0.0164	0.502	0.0502
Terpinolene	0.008 / 0.026	±0.0047	0.298	0.0298
Camphene	0.005 / 0.015	±0.0025	0.281	0.0281
Fenchone	0.009 / 0.028	±0.0020	0.090	0.0090
β-Ocimene	0.006 / 0.020	±0.0018	0.074	0.0074
Nerol	0.003 / 0.011	±0.0021	0.060	0.0060
Citronellol	0.003 / 0.010	±0.0018	0.048	0.0048
Sabinene Hydrate	0.006 / 0.022	±0.0010	0.034	0.0034
γ-Terpinene	0.006 / 0.018	±0.0004	0.029	0.0029
α-Terpinene	0.005 / 0.017	±0.0003	0.022	0.0022
Sabinene	0.004 / 0.014	N/A	<LOQ	<LOQ
α-Phellandrene	0.006 / 0.020	N/A	<LOQ	<LOQ
Δ ³ -Carene	0.005 / 0.018	N/A	<LOQ	<LOQ
p-Cymene	0.005 / 0.016	N/A	<LOQ	<LOQ
Isoborneol	0.004 / 0.012	N/A	<LOQ	<LOQ
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
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			90.158 mg/g	9.0158%