

SAMPLE NAME: Summer Haze (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: 220001001

Sample ID: 220830L001

Source Metrc UID:
1A4060300002EE1000037620

Date Collected: 08/30/2022

Date Received: 08/31/2022

Batch Size: 4013.0 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: 88.93%

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 Cannabinoids: 88.9%

Total THC: 85.171%

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

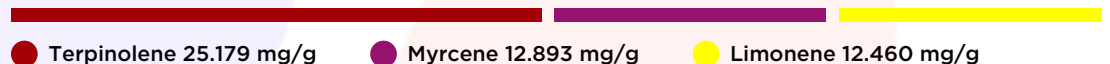
Total CBD: 0.121%

Total THC = Δ^9 -THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 6.9373%



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: 09/01/2022

 Approved by: Josh Wurzer, President
 Date: 09/01/2022



CANNABINOID TEST RESULTS - 09/01/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 88.9%

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

TOTAL THC: 85.171%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.121%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.076%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.42%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.0%

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	±22.826	851.71	85.171
CBG	0.06 / 0.19	±0.637	20.76	2.076
CBC	0.2 / 0.5	±0.23	10.0	1.00
THCV	0.1 / 0.2	±0.16	4.2	0.42
CBN	0.1 / 0.3	±0.07	1.4	0.14
CBD	0.07 / 0.29	±0.044	1.21	0.121
Δ ⁸ -THC	0.1 / 0.4	N/A	ND	ND
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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			889.3 mg/g	88.93%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	851.71 mg/unit	PASS
Total THC per Unit		851.71 mg/unit	
CBD per Unit		1.21 mg/unit	
Total CBD per Unit		1.21 mg/unit	
Sum of Cannabinoids per Unit		889.3 mg/unit	
Total Cannabinoids per Unit		889.3 mg/unit	

TERPENOID TEST RESULTS - 09/01/2022

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 (%)
Terpinolene	0.008 / 0.026	±0.4003	25.179	2.5179
Myrcene	0.008 / 0.025	±0.1289	12.893	1.2893
Limonene	0.005 / 0.016	±0.1383	12.460	1.2460
β-Caryophyllene	0.004 / 0.012	±0.1232	4.447	0.4447
β-Pinene	0.004 / 0.014	±0.0266	2.990	0.2990
α-Pinene	0.005 / 0.017	±0.0141	2.104	0.2104
Linalool	0.009 / 0.032	±0.0441	1.490	0.1490
β-Ocimene	0.006 / 0.020	±0.0307	1.229	0.1229
α-Humulene	0.009 / 0.029	±0.0265	1.060	0.1060
α-Phellandrene	0.006 / 0.020	±0.0091	0.857	0.0857
Δ ³ -Carene	0.005 / 0.018	±0.0078	0.699	0.0699
α-Terpinene	0.005 / 0.017	±0.0080	0.686	0.0686
Fenchol	0.010 / 0.034	±0.0196	0.650	0.0650
Terpineol	0.009 / 0.031	±0.0277	0.579	0.0579
γ-Terpinene	0.006 / 0.018	±0.0067	0.499	0.0499
trans-β-Farnesene	0.008 / 0.025	±0.0116	0.419	0.0419
α-Bisabolol	0.008 / 0.026	±0.0156	0.376	0.0376
Camphene	0.005 / 0.015	±0.0018	0.204	0.0204
Borneol	0.005 / 0.016	±0.0036	0.111	0.0111
p-Cymene	0.005 / 0.016	±0.0019	0.092	0.0092
Eucalyptol	0.006 / 0.018	±0.0014	0.070	0.0070
Sabinene	0.004 / 0.014	±0.0005	0.056	0.0056
Fenchone	0.009 / 0.028	±0.0013	0.056	0.0056
Caryophyllene Oxide	0.010 / 0.033	±0.0020	0.055	0.0055
Sabinene Hydrate	0.006 / 0.022	±0.0012	0.041	0.0041
Nerolidol	0.006 / 0.019	±0.0018	0.037	0.0037
Valencene	0.009 / 0.030	±0.0018	0.034	0.0034
Guaiol	0.009 / 0.030	N/A	<LOQ	<LOQ
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
Citronellol	0.003 / 0.010	N/A	ND	ND
Pulegone	0.003 / 0.011	N/A	ND	ND
Geraniol	0.002 / 0.007	N/A	ND	ND
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			69.373 mg/g	6.9373%