

SAMPLE NAME: Sour Peach (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: 220001126

Sample ID: 220906L002

Source Metrc UID:
1A4060300002EE1000039635

Date Collected: 09/06/2022

Date Received: 09/07/2022

Batch Size: 3346.0 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: 94.56%

Total Cannabinoids: 94.6%

Total THC: 90.186%

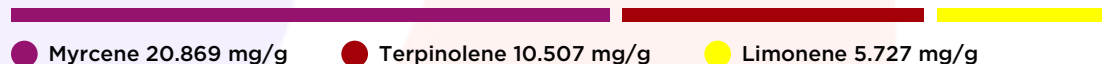
Total CBD: 0.145%

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: 5.2721%



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: 09/08/2022

 Approved by: Josh Wurzer, President
 Date: 09/08/2022



CANNABINOID TEST RESULTS - 09/08/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 94.6%

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

TOTAL THC: 90.186%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.145%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 2.30%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 1.8%

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	±24.170	901.86	90.186
CBG	0.06 / 0.19	±0.706	23.00	2.300
THCV	0.1 / 0.2	±0.70	18.0	1.80
CBD	0.07 / 0.29	±0.052	1.45	0.145
CBN	0.1 / 0.3	±0.07	1.3	0.13
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
CBC	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			945.6 mg/g	94.56%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	901.86 mg/unit	PASS
Total THC per Unit		901.86 mg/unit	
CBD per Unit		1.45 mg/unit	
Total CBD per Unit		1.45 mg/unit	
Sum of Cannabinoids per Unit		945.6 mg/unit	
Total Cannabinoids per Unit		945.6 mg/unit	

TERPENOID TEST RESULTS - 09/08/2022

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	±0.2087	20.869	2.0869
Terpinolene	0.008 / 0.026	±0.1671	10.507	1.0507
Limonene	0.005 / 0.016	±0.0636	5.727	0.5727
β-Ocimene	0.006 / 0.020	±0.1114	4.455	0.4455
β-Caryophyllene	0.004 / 0.012	±0.0752	2.716	0.2716
β-Pinene	0.004 / 0.014	±0.0173	1.948	0.1948
α-Pinene	0.005 / 0.017	±0.0111	1.663	0.1663
Linalool	0.009 / 0.032	±0.0226	0.762	0.0762
α-Humulene	0.009 / 0.029	±0.0164	0.658	0.0658
Terpineol	0.009 / 0.031	±0.0286	0.598	0.0598
Valencene	0.009 / 0.030	±0.0216	0.403	0.0403
Δ ³ -Carene	0.005 / 0.018	±0.0036	0.328	0.0328
α-Phellandrene	0.006 / 0.020	±0.0033	0.310	0.0310
Fenchol	0.010 / 0.034	±0.0088	0.294	0.0294
α-Terpinene	0.005 / 0.017	±0.0032	0.275	0.0275
γ-Terpinene	0.006 / 0.018	±0.0035	0.259	0.0259
trans-β-Farnesene	0.008 / 0.025	±0.0054	0.195	0.0195
Guaiol	0.009 / 0.030	±0.0052	0.142	0.0142
Camphene	0.005 / 0.015	±0.0012	0.131	0.0131
α-Bisabolol	0.008 / 0.026	±0.0048	0.116	0.0116
Borneol	0.005 / 0.016	±0.0032	0.097	0.0097
p-Cymene	0.005 / 0.016	±0.0012	0.057	0.0057
Fenchone	0.009 / 0.028	±0.0013	0.056	0.0056
Eucalyptol	0.006 / 0.018	±0.0009	0.047	0.0047
Caryophyllene Oxide	0.010 / 0.033	±0.0013	0.037	0.0037
Sabinene	0.004 / 0.014	±0.0003	0.032	0.0032
Sabinene Hydrate	0.006 / 0.022	±0.0007	0.022	0.0022
Citronellol	0.003 / 0.010	±0.0006	0.017	0.0017
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
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
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			52.721 mg/g	5.2721%