

**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:** 220000815

**Sample ID:** 220701N010

**Source Metrc UID:**  
 1A4060300002EE1000035941

**Date Collected:** 07/01/2022

**Date Received:** 07/01/2022

**Batch Size:** 913.0 units

**Sample Size:** 10.0 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:** 93.61%

**Total Cannabinoids:** 82.166%

**Total THC:** 81.701%

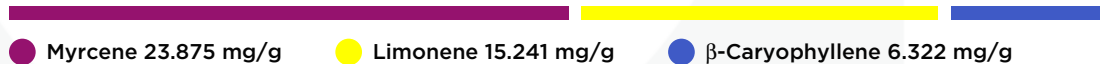
**Total CBD:** ND

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) +  $\Delta^8$ -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 =  $\Delta^9$ -THC + (THCa (0.877))  
 Total CBD = CBD + (CBDa (0.877))

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids:** 6.3133%



**SAFETY ANALYSIS - SUMMARY**

**$\Delta^9$ -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* *Josh Wurzer*  
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by: Michael Pham  
 Date: 07/03/2022  
 Approved by: Josh Wurzer, President  
 Date: 07/03/2022



**CANNABINOID TEST RESULTS** - 07/03/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 82.166%**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ<sup>9</sup>-THC + CBL + CBN

**TOTAL THC: 81.701%**

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

**TOTAL CBD: ND**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CBG: ND**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.465%**

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 (%)
THCa	0.05 / 0.14	±18.503	925.16	92.516
Δ <sup>9</sup> -THC	0.06 / 0.26	±0.151	5.64	0.564
THCVa	0.07 / 0.20	±0.197	5.30	0.530
Δ <sup>8</sup> -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
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
CBG	0.06 / 0.19	N/A	ND	ND
CBGa	0.1 / 0.2	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
CBCa	0.07 / 0.28	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>936.10 mg/g</b>	<b>93.61%</b>

**UNIT MASS: 1 grams per Unit**

Δ <sup>9</sup> -THC per Unit	1100 per-package limit	5.64 mg/unit	PASS
Total THC per Unit		817.01 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		936.10 mg/unit	
Total Cannabinoids per Unit		821.66 mg/unit	

**TERPENOID TEST RESULTS** - 07/03/2022

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	±0.2388	23.875	2.3875
Limonene	0.005 / 0.016	±0.1692	15.241	1.5241
β-Caryophyllene	0.004 / 0.012	±0.1751	6.322	0.6322
Linalool	0.009 / 0.032	±0.1751	5.914	0.5914
Terpinolene	0.008 / 0.026	±0.0430	2.707	0.2707
β-Pinene	0.004 / 0.014	±0.0128	1.437	0.1437
α-Humulene	0.009 / 0.029	±0.0352	1.407	0.1407
Fenchol	0.010 / 0.034	±0.0403	1.340	0.1340
β-Ocimene	0.006 / 0.020	±0.0317	1.267	0.1267
Terpineol	0.009 / 0.031	±0.0373	0.780	0.0780
α-Pinene	0.005 / 0.017	±0.0044	0.659	0.0659
trans-β-Farnesene	0.008 / 0.025	±0.0149	0.541	0.0541
Fenchone	0.009 / 0.028	±0.0060	0.265	0.0265
Borneol	0.005 / 0.016	±0.0086	0.264	0.0264
Camphene	0.005 / 0.015	±0.0019	0.212	0.0212
Citronellol	0.003 / 0.010	±0.0058	0.153	0.0153
γ-Terpinene	0.006 / 0.018	±0.0019	0.144	0.0144
α-Cedrene	0.005 / 0.016	±0.0022	0.095	0.0095
Valencene	0.009 / 0.030	±0.0049	0.092	0.0092
α-Terpinene	0.005 / 0.017	±0.0009	0.080	0.0080
Guaiol	0.009 / 0.030	±0.0027	0.073	0.0073
Eucalyptol	0.006 / 0.018	±0.0013	0.066	0.0066
Sabinene Hydrate	0.006 / 0.022	±0.0016	0.052	0.0052
Caryophyllene Oxide	0.010 / 0.033	±0.0018	0.049	0.0049
α-Phellandrene	0.006 / 0.020	±0.0005	0.044	0.0044
Geraniol	0.002 / 0.007	±0.0007	0.019	0.0019
p-Cymene	0.005 / 0.016	±0.0004	0.018	0.0018
Sabinene	0.004 / 0.014	±0.0002	0.017	0.0017
Δ <sup>3</sup> -Carene	0.005 / 0.018	N/A	<LOQ	<LOQ
Camphor	0.006 / 0.019	N/A	<LOQ	<LOQ
Isoborneol	0.004 / 0.012	N/A	<LOQ	<LOQ
Isopulegol	0.005 / 0.016	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
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
α-Bisabolol	0.008 / 0.026	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			<b>63.133 mg/g</b>	<b>6.3133%</b>