

**SAMPLE NAME: Yuzu Blossom (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:** 220000787

**Sample ID:** 220623L007

**Source Metrc UID:**  
 1A4060300002EE1000035341

**Date Collected:** 06/23/2022

**Date Received:** 06/24/2022

**Batch Size:** 2313.0 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: 90.96%**

**Total Cannabinoids: 90.96%**

**Total THC: 85.567%**

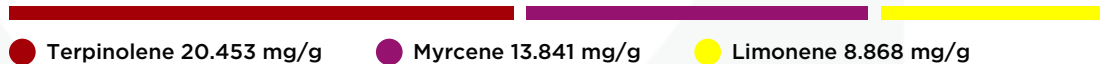
**Total CBD: 0.143%**

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: 5.851%**



**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)

*Carmen Stackhouse*  
 Approved by: Josh Wurzer, President  
 Date: 06/25/2022  
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:  
 Carmen Stackhouse  
 Date: 06/25/2022



**CANNABINOID TEST RESULTS** - 06/24/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 90.96%**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ<sup>8</sup>-THC + CBL + CBN

**TOTAL THC: 85.567%**

Total THC (Δ<sup>8</sup>-THC+0.877\*THCa)

**TOTAL CBD: 0.143%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CBG: 4.532%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.43%**

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 <sup>9</sup> -THC	0.06 / 0.26	±22.932	855.67	85.567
CBG	0.06 / 0.19	±1.391	45.32	4.532
THCV	0.1 / 0.2	±0.17	4.3	0.43
CBN	0.1 / 0.3	±0.08	1.5	0.15
CBD	0.07 / 0.29	±0.051	1.43	0.143
Δ <sup>8</sup> -THC	0.1 / 0.4	±0.09	1.4	0.14
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
<b>SUM OF CANNABINOIDS</b>			<b>909.6 mg/g</b>	<b>90.96%</b>

**UNIT MASS: 1 grams per Unit**

Δ <sup>9</sup> -THC per Unit	1100 per-package limit	855.67 mg/unit	PASS
Total THC per Unit		855.67 mg/unit	
CBD per Unit		1.43 mg/unit	
Total CBD per Unit		1.43 mg/unit	
Sum of Cannabinoids per Unit		909.6 mg/unit	
Total Cannabinoids per Unit		909.6 mg/unit	

**TERPENOID TEST RESULTS** - 06/25/2022

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	±0.3252	20.453	2.0453
Myrcene	0.008 / 0.025	±0.1384	13.841	1.3841
Limonene	0.005 / 0.016	±0.0984	8.868	0.8868
β-Caryophyllene	0.004 / 0.012	±0.1085	3.918	0.3918
β-Pinene	0.004 / 0.014	±0.0196	2.207	0.2207
α-Pinene	0.005 / 0.017	±0.0099	1.484	0.1484
α-Humulene	0.009 / 0.029	±0.0279	1.116	0.1116
β-Ocimene	0.006 / 0.020	±0.0262	1.048	0.1048
α-Phellandrene	0.006 / 0.020	±0.0077	0.724	0.0724
Linalool	0.009 / 0.032	±0.0197	0.664	0.0664
Δ <sup>3</sup> -Carene	0.005 / 0.018	±0.0071	0.644	0.0644
Terpineol	0.009 / 0.031	±0.0296	0.620	0.0620
Fenchol	0.010 / 0.034	±0.0155	0.515	0.0515
α-Terpinene	0.005 / 0.017	±0.0059	0.508	0.0508
α-Bisabolol	0.008 / 0.026	±0.0124	0.299	0.0299
γ-Terpinene	0.006 / 0.018	±0.0040	0.298	0.0298
trans-β-Farnesene	0.008 / 0.025	±0.0080	0.289	0.0289
Guaiol	0.009 / 0.030	±0.0094	0.256	0.0256
p-Cymene	0.005 / 0.016	±0.0029	0.141	0.0141
Camphene	0.005 / 0.015	±0.0011	0.125	0.0125
Borneol	0.005 / 0.016	±0.0031	0.096	0.0096
Valencene	0.009 / 0.030	±0.0042	0.078	0.0078
Sabinene	0.004 / 0.014	±0.0006	0.068	0.0068
Nerolidol	0.006 / 0.019	±0.0033	0.068	0.0068
Caryophyllene Oxide	0.010 / 0.033	±0.0024	0.066	0.0066
Eucalyptol	0.006 / 0.018	±0.0009	0.047	0.0047
α-Cedrene	0.005 / 0.016	±0.0008	0.035	0.0035
Sabinene Hydrate	0.006 / 0.022	±0.0010	0.034	0.0034
Fenchone	0.009 / 0.028	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
Cedrol	0.008 / 0.027	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			<b>58.510 mg/g</b>	<b>5.851%</b>