

**SAMPLE NAME: Yuzu Blossom (0.33g)**

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:** 220000496

**Sample ID:** 220422M003

**Source Metrc UID:**  
 1A4060300002EE1000031467

**Date Collected:** 04/22/2022

**Date Received:** 04/23/2022

**Batch Size:** 2168.0 units

**Sample Size:** 55.0 units

**Unit Mass:** 0.33 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: 89.35%**

**Total Cannabinoids: 89.35%**

**Total THC: 84.063%**

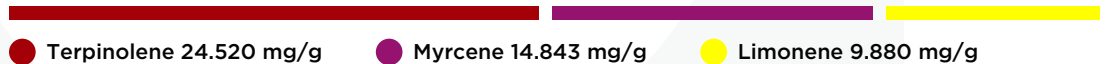
**Total CBD: 0.18%**

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: 6.6211%**



**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)

*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: 04/24/2022  
 Approved by: Josh Wurzer, President  
 Date: 04/24/2022



**CANNABINOID TEST RESULTS** - 04/23/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 89.35%**

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

**TOTAL THC: 84.063%**

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

**TOTAL CBD: 0.18%**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CBG: 4.32%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.37%**

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	±22.529	840.63	84.063
CBG	0.06 / 0.19	±1.326	43.20	4.320
THCV	0.1 / 0.2	±0.14	3.7	0.37
CBN	0.1 / 0.3	±0.14	2.7	0.27
CBD	0.07 / 0.29	±0.065	1.80	0.180
Δ <sup>8</sup> -THC	0.1 / 0.4	±0.09	1.5	0.15
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>			893.5 mg/g	89.35%

**UNIT MASS: 0.33 grams per Unit**

Δ <sup>9</sup> -THC per Unit	1100 per-package limit	277.41 mg/unit	PASS
Total THC per Unit		277.41 mg/unit	
CBD per Unit		0.59 mg/unit	
Total CBD per Unit		0.59 mg/unit	
Sum of Cannabinoids per Unit		294.9 mg/unit	
Total Cannabinoids per Unit		294.9 mg/unit	

**TERPENOID TEST RESULTS** - 04/24/2022

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	±0.3899	24.520	2.4520
Myrcene	0.008 / 0.025	±0.1484	14.843	1.4843
Limonene	0.005 / 0.016	±0.1097	9.880	0.9880
β-Caryophyllene	0.004 / 0.012	±0.1256	4.535	0.4535
β-Pinene	0.004 / 0.014	±0.0213	2.393	0.2393
α-Humulene	0.009 / 0.029	±0.0343	1.373	0.1373
α-Pinene	0.005 / 0.017	±0.0085	1.271	0.1271
β-Ocimene	0.006 / 0.020	±0.0276	1.104	0.1104
α-Phellandrene	0.006 / 0.020	±0.0085	0.801	0.0801
Linalool	0.009 / 0.032	±0.0232	0.785	0.0785
Δ <sup>3</sup> -Carene	0.005 / 0.018	±0.0080	0.719	0.0719
Terpineol	0.009 / 0.031	±0.0323	0.675	0.0675
Fenchol	0.010 / 0.034	±0.0186	0.618	0.0618
α-Terpinene	0.005 / 0.017	±0.0067	0.575	0.0575
γ-Terpinene	0.006 / 0.018	±0.0048	0.356	0.0356
trans-β-Farnesene	0.008 / 0.025	±0.0086	0.312	0.0312
α-Bisabolol	0.008 / 0.026	±0.0129	0.311	0.0311
Guaiol	0.009 / 0.030	±0.0105	0.287	0.0287
Nerolidol	0.006 / 0.019	±0.0083	0.169	0.0169
p-Cymene	0.005 / 0.016	±0.0032	0.152	0.0152
Camphene	0.005 / 0.015	±0.0012	0.132	0.0132
Borneol	0.005 / 0.016	±0.0038	0.117	0.0117
Sabinene	0.004 / 0.014	±0.0007	0.076	0.0076
Caryophyllene Oxide	0.010 / 0.033	±0.0027	0.076	0.0076
Eucalyptol	0.006 / 0.018	±0.0013	0.064	0.0064
Sabinene Hydrate	0.006 / 0.022	±0.0011	0.036	0.0036
Geraniol	0.002 / 0.007	±0.0011	0.031	0.0031
Nerol	0.003 / 0.011	N/A	<LOQ	<LOQ
Fenchone	0.009 / 0.028	N/A	ND	ND
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
Citronellol	0.003 / 0.010	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
Valencene	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			66.211 mg/g	6.6211%