

**SAMPLE NAME: Yuzu Margarita (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:** 220001016

**Sample ID:** 220822L004

**Source Metrc UID:**  
1A4060300002EE1000038044

**Date Collected:** 08/22/2022

**Date Received:** 08/23/2022

**Batch Size:** 2290.0 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: 93.38%**

**Total Cannabinoids: 93.38%**

**Total THC: 87.414%**

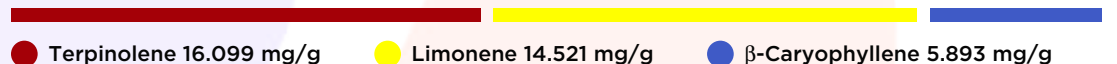
**Total CBD: 0.153%**

Sum of Cannabinoids = Δ<sup>9</sup>-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ<sup>8</sup>-THC + CBL + CBN  
 Total Cannabinoids = (Δ<sup>9</sup>-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<sup>8</sup>-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<sup>9</sup>-THC + (THCa (0.877))  
 Total CBD = CBD + (CBDa (0.877))

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids: 5.9679%**



**SAFETY ANALYSIS - SUMMARY**

Δ<sup>9</sup>-THC per Unit: ✔ PASS

Pesticides: ✔ PASS

Mycotoxins: ✔ PASS

Residual Solvents: ✔ PASS

Heavy Metals: ✔ PASS

Microbiology: ✔ PASS

Foreign Material: ✔ PASS

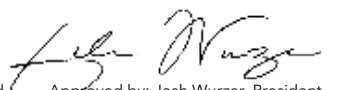
These results relate only to the sample included on this report.

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:  
 Maria Garcia  
 Date: 08/24/2022  
 Approved by: Josh Wurzer, President  
 Date: 08/24/2022



YUZU MARGARITA (0.33G) | DATE ISSUED 08/24/2022 | OVERALL BATCH RESULT: ✔ PASS

**CANNABINOID TEST RESULTS** - 08/24/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 93.38%**

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

**TOTAL THC: 87.414%**

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

**TOTAL CBD: 0.153%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CBG: 2.919%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 2.82%**

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	±23.427	874.14	87.414
CBG	0.06 / 0.19	±0.896	29.19	2.919
THCV	0.1 / 0.2	±1.09	28.2	2.82
CBD	0.07 / 0.29	±0.055	1.53	0.153
CBN	0.1 / 0.3	±0.04	0.7	0.07
Δ <sup>8</sup> -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
<b>SUM OF CANNABINOIDS</b>			933.8 mg/g	93.38%

**UNIT MASS: 0.33 grams per Unit**

Δ <sup>9</sup> -THC per Unit	1100 per-package limit	288.47 mg/unit	PASS
Total THC per Unit		288.47 mg/unit	
CBD per Unit		0.50 mg/unit	
Total CBD per Unit		0.50 mg/unit	
Sum of Cannabinoids per Unit		308.2 mg/unit	
Total Cannabinoids per Unit		308.1 mg/unit	

**TERPENOID TEST RESULTS** - 08/24/2022

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	±0.2560	16.099	1.6099
Limonene	0.005 / 0.016	±0.1612	14.521	1.4521
β-Caryophyllene	0.004 / 0.012	±0.1632	5.893	0.5893
β-Ocimene	0.006 / 0.020	±0.1385	5.541	0.5541
Myrcene	0.008 / 0.025	±0.0472	4.722	0.4722
β-Pinene	0.004 / 0.014	±0.0228	2.567	0.2567
α-Humulene	0.009 / 0.029	±0.0514	2.055	0.2055
α-Pinene	0.005 / 0.017	±0.0125	1.870	0.1870
trans-β-Farnesene	0.008 / 0.025	±0.0460	1.665	0.1665
Fenchol	0.010 / 0.034	±0.0229	0.760	0.0760
Terpineol	0.009 / 0.031	±0.0299	0.626	0.0626
α-Phellandrene	0.006 / 0.020	±0.0053	0.500	0.0500
Linalool	0.009 / 0.032	±0.0146	0.492	0.0492
Δ <sup>3</sup> -Carene	0.005 / 0.018	±0.0045	0.401	0.0401
α-Terpinene	0.005 / 0.017	±0.0044	0.379	0.0379
α-Bisabolol	0.008 / 0.026	±0.0155	0.374	0.0374
Camphene	0.005 / 0.015	±0.0032	0.354	0.0354
γ-Terpinene	0.006 / 0.018	±0.0030	0.222	0.0222
Nerolidol	0.006 / 0.019	±0.0075	0.154	0.0154
Borneol	0.005 / 0.016	±0.0039	0.118	0.0118
Valencene	0.009 / 0.030	±0.0045	0.084	0.0084
Sabinene	0.004 / 0.014	±0.0006	0.060	0.0060
p-Cymene	0.005 / 0.016	±0.0011	0.052	0.0052
Fenchone	0.009 / 0.028	±0.0011	0.048	0.0048
Eucalyptol	0.006 / 0.018	±0.0008	0.043	0.0043
Caryophyllene Oxide	0.010 / 0.033	±0.0014	0.040	0.0040
Sabinene Hydrate	0.006 / 0.022	±0.0012	0.039	0.0039
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
Guaiol	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			59.679 mg/g	5.9679%