

**SAMPLE NAME: Yuzu Margarita (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:** 220000685

**Sample ID:** 220603N054

**Source Metrc UID:**  
1A4060300002EE1000034039

**Date Collected:** 06/03/2022

**Date Received:** 06/03/2022

**Batch Size:** 4074.0 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: 88.79%**

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 Cannabinoids: 78.03%**

**Total THC: 69.704%**

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

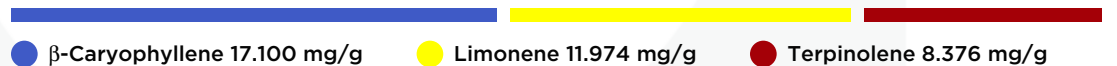
**Total CBD: 0.175%**

Total THC =  $\Delta^9$ -THC + (THCa (0.877))  
 Total CBD = CBD + (CBDa (0.877))

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids: 6.4113%**



**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: 06/05/2022  
 Approved by: Josh Wurzer, President  
 Date: 06/05/2022



**CANNABINOID TEST RESULTS** - 06/05/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 78.03%**

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

**TOTAL THC: 69.704%**

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

**TOTAL CBD: 0.175%**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CBG: 4.03%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 2.594%**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 1.529%**

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	±15.645	782.26	78.226
CBGa	0.1 / 0.2	±1.76	43.3	4.33
THCVa	0.07 / 0.20	±1.097	29.58	2.958
CBCa	0.07 / 0.28	±0.664	17.44	1.744
Δ <sup>9</sup> -THC	0.06 / 0.26	±0.295	11.00	1.100
CBG	0.06 / 0.19	±0.071	2.30	0.230
CBDa	0.02 / 0.19	±0.046	2.00	0.200
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
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	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
<b>SUM OF CANNABINOIDS</b>			<b>887.9 mg/g</b>	<b>88.79%</b>

**UNIT MASS: 1 grams per Unit**

Δ <sup>9</sup> -THC per Unit	1100 per-package limit	11.00 mg/unit	PASS
Total THC per Unit		697.04 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.75 mg/unit	
Sum of Cannabinoids per Unit		887.9 mg/unit	
Total Cannabinoids per Unit		780.3 mg/unit	

**TERPENOID TEST RESULTS** - 06/05/2022

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 (%)
β-Caryophyllene	0.004 / 0.012	±0.4737	17.100	1.7100
Limonene	0.005 / 0.016	±0.1329	11.974	1.1974
Terpinolene	0.008 / 0.026	±0.1332	8.376	0.8376
α-Humulene	0.009 / 0.029	±0.1428	5.712	0.5712
trans-β-Farnesene	0.008 / 0.025	±0.1021	3.700	0.3700
Myrcene	0.008 / 0.025	±0.0285	2.849	0.2849
β-Ocimene	0.006 / 0.020	±0.0597	2.389	0.2389
Valencene	0.009 / 0.030	±0.0887	1.654	0.1654
β-Pinene	0.004 / 0.014	±0.0133	1.493	0.1493
Terpineol	0.009 / 0.031	±0.0684	1.430	0.1430
Fenchol	0.010 / 0.034	±0.0419	1.391	0.1391
Linalool	0.009 / 0.032	±0.0406	1.371	0.1371
α-Bisabolol	0.008 / 0.026	±0.0415	0.999	0.0999
Caryophyllene Oxide	0.010 / 0.033	±0.0241	0.674	0.0674
α-Pinene	0.005 / 0.017	±0.0045	0.672	0.0672
Nerolidol	0.006 / 0.019	±0.0308	0.628	0.0628
Borneol	0.005 / 0.016	±0.0086	0.264	0.0264
α-Phellandrene	0.006 / 0.020	±0.0019	0.182	0.0182
α-Terpinene	0.005 / 0.017	±0.0021	0.179	0.0179
γ-Terpinene	0.006 / 0.018	±0.0022	0.164	0.0164
Δ <sup>3</sup> -Carene	0.005 / 0.018	±0.0018	0.162	0.0162
Camphene	0.005 / 0.015	±0.0014	0.155	0.0155
Sabinene	0.004 / 0.014	±0.0010	0.110	0.0110
Fenchone	0.009 / 0.028	±0.0023	0.101	0.0101
Eucalyptol	0.006 / 0.018	±0.0016	0.082	0.0082
Guaiol	0.009 / 0.030	±0.0029	0.080	0.0080
Sabinene Hydrate	0.006 / 0.022	±0.0022	0.073	0.0073
Geraniol	0.002 / 0.007	±0.0019	0.056	0.0056
Citronellol	0.003 / 0.010	±0.0018	0.048	0.0048
p-Cymene	0.005 / 0.016	±0.0007	0.034	0.0034
Nerol	0.003 / 0.011	±0.0004	0.011	0.0011
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
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
Cedrol	0.008 / 0.027	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			<b>64.113 mg/g</b>	<b>6.4113%</b>