

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/29/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Yuzu Zuzu (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

SAMPLE DETAIL

Batch Number: 220000797 Sample ID: 220627N005

Source Metrc UID:

1A4060300002EE1000035349

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 06/27/2022 Date Received: 06/27/2022 Batch Size: 3072.0 units Sample Size: 55.0 units

Unit Mass: 0.33 grams per Unit

Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 91.07%

Total Cannabinoids: 91.1%

Total THC: 87.984%

Total CBD: 0.144%

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

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 6.2286%

Myrcene 25.643 mg/g

Limonene 12.216 mg/g

Terpinolene 8.360 mg/g

SAFETY ANALYSIS - SUMMARY

Δ9-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)

All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by: Callie Stone

Date: 06/29/2022

Approved by: Josh Wurzer, President te: 06/29/2022



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CERTIFICATE OF ANALYSIS



YUZU ZUZU (0.33G) | DATE ISSUED 06/29/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 06/28/2022 PASS



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). $\textbf{Method:} \ \, \text{QSP 1157 - Analysis of Cannabinoids by HPLC-DAD}$

TOTAL CANNABINOIDS: 91.1%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL THC: 87.984% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.144% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.466%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.4% 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^9 -THC	0.06 / 0.26	±23.580	879.84	87.984
CBG	0.06 / 0.19	±0.757	24.66	2.466
THCV	0.1/0.2	±0.16	4.0	0.40
CBD	0.07 / 0.29	±0.052	1.44	0.144
CBN	0.1 / 0.3	±0.04	0.8	0.08
Δ^8 -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
СВС	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS		910.7 mg/g	91.07%	

UNIT MASS: 0.33 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	290.35 mg/unit	PASS
Total THC per Unit		290.35 mg/unit	
CBD per Unit		0.48 mg/unit	
Total CBD per Unit		0.48 mg/unit	
Sum of Cannabinoids per Unit		300.5 mg/unit	
Total Cannabinoids per Unit		300.6 mg/unit	

TERPENOID TEST RESULTS - 06/29/2022

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	±0.2564	25.643	2.5643
Limonene	0.005 / 0.016	±0.1356	12.216	1.2216
Terpinolene	0.008 / 0.026	±0.1329	8.360	0.8360
β -Caryophyllene	0.004 / 0.012	±0.0965	3.483	0.3483
$\beta\text{-Pinene}$	0.004 / 0.014	±0.0291	3.271	0.3271
α-Pinene	0.005 / 0.017	±0.0215	3.208	0.3208
Linalool	0.009/0.032	±0.0363	1.227	0.1227
α-Humulene	0.009/0.029	±0.0216	0.863	0.0863
Fenchol	0.010 / 0.034	±0.0171	0.568	0.0568
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0106	0.423	0.0423
Terpineol	0.009/0.031	±0.0181	0.378	0.0378
trans-β-Farnesene	0.008 / 0.025	±0.0091	0.330	0.0330
α-Phellandrene	0.006 / 0.020	±0.0032	0.304	0.0304
Valencene	0.009 / 0.030	±0.0157	0.293	0.0293
Δ^3 -Carene	0.005 / 0.018	±0.0030	0.272	0.0272
Camphene	0.005 / 0.015	±0.0023	0.258	0.0258
α-Terpinene	0.005 / 0.017	±0.0030	0.256	0.0256
γ-Terpinene	0.006 / 0.018	±0.0029	0.214	0.0214
α-Bisabolol	0.008 / 0.026	±0.0080	0.192	0.0192
Borneol	0.005 / 0.016	±0.0038	0.117	0.0117
Citronellol	0.003 / 0.010	±0.0038	0.100	0.0100
Guaiol	0.009 / 0.030	±0.0029	0.078	0.0078
Fenchone	0.009 / 0.028	±0.0014	0.062	0.0062
Eucalyptol	0.006/0.018	±0.0010	0.053	0.0053
Sabinene	0.004/0.014	±0.0003	0.037	0.0037
Sabinene Hydrate	0.006 / 0.022	±0.0011	0.035	0.0035
p-Cymene	0.005/0.016	±0.0007	0.032	0.0032
Nerol	0.003 / 0.011	±0.0004	0.013	0.0013
Caryophyllene Oxide	0.010 / 0.033	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></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
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
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		62.286 mg/g	6.2286%