

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/21/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Yuzu Viper (1.5g)

Pre-roll Product, 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: 220000625 Sample ID: 220519N043

Source Metrc UID:

1A4060300002EE1000033049

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/19/2022 Date Received: 05/19/2022 Batch Size: 3347.0 units Sample Size: 20.0 units

Unit Mass: 1.8129 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: 39.55%

Total Cannabinoids: 34.7%

Total THC: 33.85%

Total CBD: 0.053%

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))

CALCULATED USING DRY-WEIGHT

Moisture: 10.5%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.5964%

 β -Caryophyllene 5.100 mg/g

Limonene 3.215 mg/g

a-Humulene 1.543 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: PASS

Microbiology: PASS

Foreign Material: PASS

Water Activity: 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:

Approved by: Josh Wurzer, President ate: 05/21/2022

Michael Pham Date: 05/21/2022



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CERTIFICATE OF ANALYSIS



YUZU VIPER (1.5G) | DATE ISSUED 05/21/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 05/20/2022 PASS

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

TOTAL CANNABINOIDS: 34.7%

$$\label{eq:total_constraint} \begin{split} & Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ & (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ & (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{split}$$

TOTAL THC: 33.85% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.053% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 0.3% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.303% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.181% 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	±7.719	385.97	38.597
THCVa	0.07 / 0.20	±0.128	3.46	0.346
CBGa	0.1/0.2	±0.14	3.4	0.34
CBCa	0.07 / 0.28	±0.078	2.06	0.206
CBDa	0.02/0.19	±0.014	0.60	0.060
Δ^9 -THC	0.06 / 0.26	N/A	ND	ND
Δ^8 -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
CBG	0.06/0.19	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1/0.3	N/A	ND	ND
СВС	0.2 / 0.5	N/A	ND	ND
SUM OF CANNABINOIDS		395.5 mg/g	39.55%	

UNIT MASS: 1.8129 grams per Unit

Δ^{9} -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		613.67 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		0.96 mg/unit	
Sum of Cannabinoids per Unit		717.0 mg/unit	
Total Cannabinoids per Unit		628.8 mg/unit	

MOISTURE TEST RESULT

10.5% Tested 05/20/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 05/21/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

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COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)						
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.1413	5.100	0.5100						
Limonene	0.005 / 0.016	±0.0357	3.215	0.3215						
α-Humulene	0.009/0.029	±0.0386	1.543	0.1543						
Myrcene	0.008 / 0.025	±0.0145	1.449	0.1449						
Linalool	0.009 / 0.032	±0.0311	1.050	0.1050						
Fenchol	0.010 / 0.034	±0.0219	0.728	0.0728						
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0181	0.657	0.0657						
Terpineol	0.009/0.031	±0.0312	0.653	0.0653						
β-Pinene	0.004 / 0.014	±0.0039	0.434	0.0434						
α -Pinene	0.005/0.017	±0.0017	0.250	0.0250						
α -Bisabolol	0.008 / 0.026	±0.0076	0.182	0.0182						
Borneol	0.005 / 0.016	±0.0045	0.138	0.0138						
Terpinolene	0.008 / 0.026	±0.0015	0.092	0.0092						
β-Ocimene	0.006 / 0.020	±0.0020	0.082	0.0082						
Geraniol	0.002 / 0.007	±0.0026	0.077	0.0077						
Caryophyllene Oxide	0.010 / 0.033	±0.0026	0.073	0.0073						
Guaiol	0.009/0.030	±0.0027	0.073	0.0073						
Valencene	0.009/0.030	±0.0033	0.061	0.0061						
Camphene	0.005 / 0.015	±0.0004	0.044	0.0044						
Fenchone	0.009 / 0.028	±0.0008	0.034	0.0034						
Citronellol	0.003 / 0.010	±0.0011	0.029	0.0029						
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>						
Nerol	0.003 / 0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>						
Sabinene	0.004/0.014	N/A	ND	ND						
α-Phellandrene	0.006 / 0.020	N/A	ND	ND						
Δ^3 -Carene	0.005 / 0.018	N/A	ND	ND						
α-Terpinene	0.005 / 0.017	N/A	ND	ND						
p-Cymene	0.005/0.016	N/A	ND	ND						
Eucalyptol	0.006 / 0.018	N/A	ND	ND						
γ-Terpinene	0.006 / 0.018	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						
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						
Nerolidol	0.006 / 0.019	N/A	ND	ND						
Cedrol	0.008 / 0.027	N/A	ND	ND						
TOTAL TERPEN	OIDS		15.964 mg/g	1.5964%						