

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/13/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Cherry Limeade (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: 220001055 Sample ID: 220811L011 Source Metrc UID:

1A4060300002EE1000038317

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



Unit Mass: 1.7706 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: 34.39%

Total Cannabinoids: 30.22%

Total THC: 28.378%

Total CBD: 0.061%

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: 10.2%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.4451%

 β -Caryophyllene 3.550 mg/g

Terpinolene 2.023 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

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: Michael Pham

Approved by: Josh Wurzer, President te: 08/13/2022



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CERTIFICATE OF ANALYSIS



CHERRY LIMEADE (1.5G) | DATE ISSUED 08/13/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 08/13/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection $(HPLC\text{-}DAD). \ Calculated \ using \ Dry\text{-}Weight. \ \textbf{Method:} \ QSP\ 1157\text{--} Analysis of Cannabinoids by a support of the support of$

TOTAL CANNABINOIDS: 30.22%

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

TOTAL THC: 28.378% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.061% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.55% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.796% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.433% 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	±6.382	319.12	31.912
THCVa	0.07 / 0.20	±0.337	9.08	0.908
CBGa	0.1/0.2	±0.23	5.6	0.56
CBCa	0.07 / 0.28	±0.188	4.94	0.494
Δ ⁹ -THC	0.06 / 0.26	±0.105	3.91	0.391
CBDa	0.02/0.19	±0.016	0.69	0.069
CBG	0.06/0.19	±0.018	0.58	0.058
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
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		343.9 mg/g	34.39%	

UNIT MASS: 1.7706 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	6.92 mg/unit	PASS
Total THC per Unit		502.46 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.08 mg/unit	
Sum of Cannabinoids per Unit		608.9 mg/unit	
Total Cannabinoids per Unit		535.0 mg/unit	

MOISTURE TEST RESULT

10.2% Tested 08/12/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 08/13/2022

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	±0.0983	3.550	0.3550
Terpinolene	0.008 / 0.026	±0.0322	2.023	0.2023
Limonene	0.005/0.016	±0.0195	1.753	0.1753
Myrcene	0.008 / 0.025	±0.0111	1.111	0.1111
α -Humulene	0.009/0.029	±0.0247	0.988	0.0988
Linalool	0.009/0.032	±0.0209	0.705	0.0705
Terpineol	0.009/0.031	±0.0293	0.614	0.0614
trans-β-Farnesene	0.008 / 0.025	±0.0137	0.495	0.0495
Fenchol	0.010 / 0.034	±0.0146	0.484	0.0484
α-Bisabolol	0.008 / 0.026	±0.0178	0.429	0.0429
Caryophyllene Oxide	0.010 / 0.033	±0.0139	0.388	0.0388
β -Ocimene	0.006 / 0.020	±0.0084	0.335	0.0335
β-Pinene	0.004 / 0.014	±0.0025	0.282	0.0282
Guaiol	0.009/0.030	±0.0099	0.271	0.0271
Valencene	0.009/0.030	±0.0128	0.239	0.0239
Nerolidol	0.006/0.019	±0.0066	0.134	0.0134
α-Pinene	0.005/0.017	±0.0009	0.127	0.0127
Borneol	0.005/0.016	±0.0033	0.100	0.0100
Geraniol	0.002 / 0.007	±0.0027	0.079	0.0079
γ -Terpinene	0.006 / 0.018	±0.0008	0.057	0.0057
Sabinene	0.004 / 0.014	±0.0004	0.045	0.0045
α -Phellandrene	0.006 / 0.020	±0.0005	0.043	0.0043
Δ^3 -Carene	0.005/0.018	±0.0005	0.042	0.0042
α -Terpinene	0.005/0.017	±0.0004	0.037	0.0037
Sabinene Hydrate	0.006 / 0.022	±0.0010	0.033	0.0033
Eucalyptol	0.006 / 0.018	±0.0006	0.031	0.0031
Camphene	0.005 / 0.015	±0.0002	0.021	0.0021
Citronellol	0.003/0.010	±0.0008	0.021	0.0021
Nerol	0.003 / 0.011	±0.0005	0.014	0.0014
p-Cymene	0.005 / 0.016	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchone	0.009 / 0.028	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
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
TOTAL TERPEN	OIDS		14.451 mg/g	1.4451%