

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/14/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Cherry Limeade (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

SAMPLE DETAIL

Batch Number: 220001131 Sample ID: 220912L003 Source Metrc UID:

1A4060300002EE1000039681

Date Received: 09/13/2022 Batch Size: 3303.0 units Sample Size: 20.0 units Unit Mass: 1 grams per Unit

Date Collected: 09/12/2022

Serving Size:

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

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 92.49%

Total Cannabinoids: 92.49%

Total THC: 87.565%

Total CBD: 0.157%

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

Approved by: Josh Wurzer, President

Total Terpenoids: 6.580%

Fenchone 16.929 mg/g

Limonene 16.907 mg/g

Myrcene 12.502 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 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:

Date: 09/14/2022

Michael Pham

te: 09/14/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



CHERRY LIMEADE (1G) | DATE ISSUED 09/14/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 09/14/2022 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: 92.49%

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

TOTAL THC: 87.565% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.157%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 3.469%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.59% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.67% 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	±23.467	875.65	87.565
CBG	0.06 / 0.19	±1.065	34.69	3.469
СВС	0.2 / 0.5	±0.15	6.7	0.67
THCV	0.1/0.2	±0.23	5.9	0.59
CBD	0.07 / 0.29	±0.057	1.57	0.157
CBN	0.1/0.3	±0.02	0.4	0.04
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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			924.9 mg/g	92.49%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	875.65 mg/unit	PASS
Total THC per Unit		875.65 mg/unit	
CBD per Unit		1.57 mg/unit	
Total CBD per Unit		1.57 mg/unit	
Sum of Cannabinoids per Unit		924.9 mg/unit	
Total Cannabinoids per Unit		924.9 mg/unit	

TERPENOID TEST RESULTS - 09/14/2022

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 (%)
Fenchone	0.009 / 0.028	±0.3826	16.929	1.6929
Limonene	0.005 / 0.016	±0.1877	16.907	1.6907
Myrcene	0.008 / 0.025	±0.1250	12.502	1.2502
β-Caryophyllene	0.004 / 0.012	±0.1256	4.534	0.4534
β-Pinene	0.004 / 0.014	±0.0362	4.068	0.4068
α-Pinene	0.005 / 0.017	±0.0183	2.732	0.2732
α -Humulene	0.009/0.029	±0.0317	1.268	0.1268
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0297	1.189	0.1189
Linalool	0.009/0.032	±0.0329	1.110	0.1110
Fenchol	0.010 / 0.034	±0.0199	0.661	0.0661
Δ^3 -Carene	0.005 / 0.018	±0.0061	0.547	0.0547
α-Phellandrene	0.006 / 0.020	±0.0058	0.543	0.0543
Terpineol	0.009 / 0.031	±0.0239	0.499	0.0499
α-Terpinene	0.005 / 0.017	±0.0049	0.426	0.0426
Camphene	0.005 / 0.015	±0.0032	0.354	0.0354
Valencene	0.009 / 0.030	±0.0167	0.311	0.0311
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0067	0.243	0.0243
γ -Terpinene	0.006 / 0.018	±0.0032	0.239	0.0239
α -Bisabolol	0.008 / 0.026	±0.0084	0.202	0.0202
Guaiol	0.009/0.030	±0.0054	0.147	0.0147
Borneol	0.005 / 0.016	±0.0036	0.109	0.0109
Sabinene	0.004 / 0.014	±0.0008	0.090	0.0090
Eucalyptol	0.006 / 0.018	±0.0012	0.059	0.0059
p-Cymene	0.005 / 0.016	±0.0010	0.047	0.0047
Sabinene Hydrate	0.006 / 0.022	±0.0011	0.037	0.0037
Citronellol	0.003 / 0.010	±0.0011	0.028	0.0028
Geranyl Acetate	0.004 / 0.014	±0.0006	0.019	0.0019
Nerol	0.003 / 0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.002 / 0.007	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Caryophyllene Oxide	0.010/0.033	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Terpinolene	0.008 / 0.026	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
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 TERPENOIDS			65.800 mg/g	6.580%