

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

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: 220000816

Sample ID: 220701N011

Source Metrc UID:
1A4060300002EE1000035940

Date Collected: 07/01/2022

Date Received: 07/01/2022

Batch Size: 1387.0 units

Sample Size: 13.0 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: 93.397%

Total Cannabinoids: 81.99%

Total THC: 81.54%

Total CBD: ND

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: 6.3556%



SAFETY ANALYSIS - SUMMARY

Δ^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)

Michael Pham
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Michael Pham
 Date: 07/03/2022

Josh Wurzer
 Approved by: Josh Wurzer, President
 Date: 07/03/2022



CANNABINOID TEST RESULTS - 07/03/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 81.99%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ⁹-THC + CBL + CBN

TOTAL THC: 81.54%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: ND

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.447%

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 (%)
THCa	0.05 / 0.14	±18.450	922.49	92.249
Δ ⁹ -THC	0.06 / 0.26	±0.171	6.38	0.638
THCVa	0.07 / 0.20	±0.189	5.10	0.510
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
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
CBG	0.06 / 0.19	N/A	ND	ND
CBGa	0.1 / 0.2	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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			933.97 mg/g	93.397%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	6.38 mg/unit	PASS
Total THC per Unit		815.40 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		933.97 mg/unit	
Total Cannabinoids per Unit		819.87 mg/unit	

TERPENOID TEST RESULTS - 07/03/2022

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	±0.6382	23.038	2.3038
Myrcene	0.008 / 0.025	±0.1566	15.662	1.5662
Limonene	0.005 / 0.016	±0.0698	6.289	0.6289
α-Humulene	0.009 / 0.029	±0.1369	5.477	0.5477
α-Pinene	0.005 / 0.017	±0.0143	2.135	0.2135
Linalool	0.009 / 0.032	±0.0575	1.942	0.1942
Fenchol	0.010 / 0.034	±0.0569	1.892	0.1892
Terpineol	0.009 / 0.031	±0.0870	1.821	0.1821
β-Pinene	0.004 / 0.014	±0.0139	1.561	0.1561
Terpinolene	0.008 / 0.026	±0.0118	0.745	0.0745
trans-β-Farnesene	0.008 / 0.025	±0.0184	0.666	0.0666
Borneol	0.005 / 0.016	±0.0151	0.463	0.0463
β-Ocimene	0.006 / 0.020	±0.0114	0.454	0.0454
Fenchone	0.009 / 0.028	±0.0061	0.269	0.0269
Citronellol	0.003 / 0.010	±0.0084	0.220	0.0220
Caryophyllene Oxide	0.010 / 0.033	±0.0073	0.203	0.0203
α-Bisabolol	0.008 / 0.026	±0.0080	0.192	0.0192
Guaiol	0.009 / 0.030	±0.0065	0.178	0.0178
Camphene	0.005 / 0.015	±0.0008	0.093	0.0093
α-Cedrene	0.005 / 0.016	±0.0022	0.093	0.0093
Nerolidol	0.006 / 0.019	±0.0025	0.051	0.0051
Valencene	0.009 / 0.030	±0.0027	0.050	0.0050
γ-Terpinene	0.006 / 0.018	±0.0006	0.041	0.0041
α-Terpinene	0.005 / 0.017	±0.0002	0.021	0.0021
Sabinene	0.004 / 0.014	N/A	<LOQ	<LOQ
α-Phellandrene	0.006 / 0.020	N/A	<LOQ	<LOQ
p-Cymene	0.005 / 0.016	N/A	<LOQ	<LOQ
Eucalyptol	0.006 / 0.018	N/A	<LOQ	<LOQ
Sabinene Hydrate	0.006 / 0.022	N/A	<LOQ	<LOQ
Geraniol	0.002 / 0.007	N/A	<LOQ	<LOQ
Δ ³ -Carene	0.005 / 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
Nerol	0.003 / 0.011	N/A	ND	ND
Pulegone	0.003 / 0.011	N/A	ND	ND
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			63.556 mg/g	6.3556%