

SAMPLE NAME: Island Lemonade (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

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: 220000980

Sample ID: 220727N009

Source Metrc UID:
 1A4060300002EE1000037142

Date Collected: 07/27/2022

Date Received: 07/28/2022

Batch Size: 3059.0 units

Sample Size: 13.0 units

Unit Mass: 1.7562 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

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: **36.42%**

Total Cannabinoids: **31.97%**

Total THC: **31.114%**

Total CBD: **0.049%**

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))

Moisture: **8.4%**

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: **0.8991%**



SAFETY ANALYSIS - SUMMARY

Δ^9 -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)

Callie Stone *Josh Wurzer*
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Callie Stone
 Date: 07/29/2022
 Approved by: Josh Wurzer, President
 Date: 07/29/2022



CANNABINOID TEST RESULTS - 07/28/2022 ✔ 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: 31.97%

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

TOTAL THC: 31.114%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.049%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.53%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.168%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.105%

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	±7.058	352.89	35.289
CBGa	0.1 / 0.2	±0.22	5.5	0.55
THCVa	0.07 / 0.20	±0.071	1.92	0.192
Δ ⁹ -THC	0.06 / 0.26	±0.044	1.66	0.166
CBCa	0.07 / 0.28	±0.046	1.20	0.120
CBDa	0.02 / 0.19	±0.013	0.56	0.056
CBG	0.06 / 0.19	±0.014	0.46	0.046
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
CBC	0.2 / 0.5	N/A	ND	ND
SUM OF CANNABINOIDS			364.2 mg/g	36.42%

UNIT MASS: 1.7562 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	2.92 mg/unit	PASS
Total THC per Unit		546.42 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		0.86 mg/unit	
Sum of Cannabinoids per Unit		639.6 mg/unit	
Total Cannabinoids per Unit		561.4 mg/unit	

MOISTURE TEST RESULT

8.4%

Tested 07/28/2022
 Method: QSP 1224 -
 Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 07/29/2022

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 (%)
β-Caryophyllene	0.004 / 0.012	±0.0627	2.265	0.2265
Terpinolene	0.008 / 0.026	±0.0310	1.949	0.1949
Myrcene	0.008 / 0.025	±0.0077	0.770	0.0770
Limonene	0.005 / 0.016	±0.0073	0.658	0.0658
α-Humulene	0.009 / 0.029	±0.0159	0.635	0.0635
Linalool	0.009 / 0.032	±0.0125	0.423	0.0423
α-Bisabolol	0.008 / 0.026	±0.0142	0.341	0.0341
Terpineol	0.009 / 0.031	±0.0159	0.333	0.0333
Fenchol	0.010 / 0.034	±0.0085	0.284	0.0284
β-Ocimene	0.006 / 0.020	±0.0055	0.219	0.0219
trans-β-Farnesene	0.008 / 0.025	±0.0057	0.205	0.0205
β-Pinene	0.004 / 0.014	±0.0012	0.135	0.0135
Valencene	0.009 / 0.030	±0.0065	0.122	0.0122
Borneol	0.005 / 0.016	±0.0028	0.086	0.0086
Nerolidol	0.006 / 0.019	±0.0031	0.064	0.0064
Citronellol	0.003 / 0.010	±0.0024	0.062	0.0062
Caryophyllene Oxide	0.010 / 0.033	±0.0019	0.053	0.0053
α-Pinene	0.005 / 0.017	±0.0003	0.051	0.0051
Sabinene	0.004 / 0.014	±0.0005	0.051	0.0051
Pulegone	0.003 / 0.011	±0.0016	0.051	0.0051
Geraniol	0.002 / 0.007	±0.0017	0.049	0.0049
Δ ³ -Carene	0.005 / 0.018	±0.0005	0.041	0.0041
γ-Terpinene	0.006 / 0.018	±0.0005	0.040	0.0040
α-Phellandrene	0.006 / 0.020	±0.0004	0.039	0.0039
Guaial	0.009 / 0.030	±0.0013	0.035	0.0035
α-Terpinene	0.005 / 0.017	±0.0003	0.030	0.0030
Eucalyptol	0.006 / 0.018	N/A	<LOQ	<LOQ
Sabinene Hydrate	0.006 / 0.022	N/A	<LOQ	<LOQ
Nerol	0.003 / 0.011	N/A	<LOQ	<LOQ
Camphene	0.005 / 0.015	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Fenchone	0.009 / 0.028	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
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 TERPENOIDS			8.991 mg/g	0.8991%