

SAMPLE NAME: Citron Soda (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: 220001023

Sample ID: 220816L008

Source Metrc UID:
1A4060300002EE1000038111

Date Collected: 08/16/2022

Date Received: 08/17/2022

Batch Size: 2668.0 units

Sample Size: 20.0 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: 91.94%

Sum of Cannabinoids = Δ⁹-THC + THCa + CBD + CBDa + CBG + CBGa + THCv + THCVa + CBC + CBCa + CBDV + CBDVa + Δ⁸-THC + CBL + CBN
Total Cannabinoids = (Δ⁹-THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ⁸-THC + CBL + CBN

Total Cannabinoids: 91.94%

Total THC: 87.35%

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

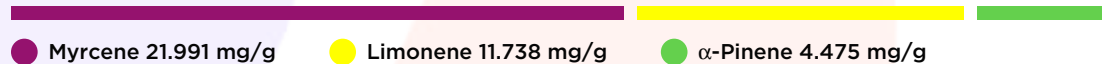
Total CBD: 0.125%

Total THC = Δ⁹-THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 5.0837%



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:
 Michael Pham
 Date: 08/18/2022


 Approved by: Josh Wurzer, President
 Date: 08/18/2022



CITRON SODA (1G) | DATE ISSUED 08/18/2022 | OVERALL BATCH RESULT: ✔ PASS

CANNABINOID TEST RESULTS - 08/17/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 91.94%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ⁸-THC + CBL + CBN

TOTAL THC: 87.35%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.125%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 3.587%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.37%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.41%

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	±23.410	873.50	87.350
CBG	0.06 / 0.19	±1.101	35.87	3.587
CBC	0.2 / 0.5	±0.09	4.1	0.41
THCV	0.1 / 0.2	±0.14	3.7	0.37
CBD	0.07 / 0.29	±0.045	1.25	0.125
CBN	0.1 / 0.3	±0.05	1.0	0.10
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			919.4 mg/g	91.94%

UNIT MASS: 1 grams per Unit

Parameter	Limit	Result	Status
Δ ⁹ -THC per Unit	1100 per-package limit	873.50 mg/unit	PASS
Total THC per Unit		873.50 mg/unit	
CBD per Unit		1.25 mg/unit	
Total CBD per Unit		1.25 mg/unit	
Sum of Cannabinoids per Unit		919.4 mg/unit	
Total Cannabinoids per Unit		919.4 mg/unit	

TERPENOID TEST RESULTS - 08/18/2022

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 (%)
Myrcene	0.008 / 0.025	±0.2199	21.991	2.1991
Limonene	0.005 / 0.016	±0.1303	11.738	1.1738
α-Pinene	0.005 / 0.017	±0.0300	4.475	0.4475
β-Caryophyllene	0.004 / 0.012	±0.0947	3.419	0.3419
β-Pinene	0.004 / 0.014	±0.0292	3.278	0.3278
Linalool	0.009 / 0.032	±0.0279	0.944	0.0944
α-Humulene	0.009 / 0.029	±0.0209	0.835	0.0835
β-Ocimene	0.006 / 0.020	±0.0183	0.731	0.0731
α-Bisabolol	0.008 / 0.026	±0.0231	0.557	0.0557
Terpinolene	0.008 / 0.026	±0.0086	0.542	0.0542
Fenchol	0.010 / 0.034	±0.0162	0.537	0.0537
Terpineol	0.009 / 0.031	±0.0199	0.417	0.0417
Valencene	0.009 / 0.030	±0.0178	0.332	0.0332
Camphene	0.005 / 0.015	±0.0027	0.295	0.0295
trans-β-Farnesene	0.008 / 0.025	±0.0049	0.178	0.0178
Guaiol	0.009 / 0.030	±0.0054	0.148	0.0148
Borneol	0.005 / 0.016	±0.0037	0.114	0.0114
Citronellol	0.003 / 0.010	±0.0040	0.105	0.0105
Fenchone	0.009 / 0.028	±0.0019	0.086	0.0086
Caryophyllene Oxide	0.010 / 0.033	±0.0014	0.039	0.0039
Nerolidol	0.006 / 0.019	±0.0018	0.036	0.0036
α-Phellandrene	0.006 / 0.020	±0.0002	0.021	0.0021
γ-Terpinene	0.006 / 0.018	±0.0003	0.019	0.0019
Δ ³ -Carene	0.005 / 0.018	N/A	<LOQ	<LOQ
α-Terpinene	0.005 / 0.017	N/A	<LOQ	<LOQ
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
Sabinene	0.004 / 0.014	N/A	ND	ND
p-Cymene	0.005 / 0.016	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
Geraniol	0.002 / 0.007	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			50.837 mg/g	5.0837%