

SAMPLE NAME: Sour Apple Blues (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: 220000653

Sample ID: 220526L002

Source Metrc UID:
 1A4060300002EE1000033568

Date Collected: 05/26/2022

Date Received: 05/27/2022

Batch Size: 4095.0 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: 89.67%

Total Cannabinoids: 89.67%

Total THC: 85.995%

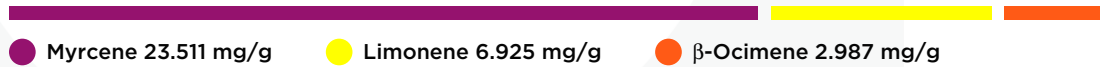
Total CBD: 0.15%

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: 4.4634%



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)




All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Michael Pham
 Date: 05/28/2022

Approved by: Josh Wurzer, President
 Date: 05/28/2022



CANNABINOID TEST RESULTS - 05/28/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 89.67%

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

TOTAL THC: 85.9955%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.15%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 2.589%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.76%

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 (%)
Δ ⁹ -THC	0.06 / 0.26	±23.047	859.95	85.995
CBG	0.06 / 0.19	±0.795	25.89	2.589
THCV	0.1 / 0.2	±0.29	7.6	0.76
CBN	0.1 / 0.3	±0.09	1.8	0.18
CBD	0.07 / 0.29	±0.054	1.50	0.150
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
CBC	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			896.7 mg/g	89.67%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	859.95 mg/unit	PASS
Total THC per Unit		859.95 mg/unit	
CBD per Unit		1.50 mg/unit	
Total CBD per Unit		1.50 mg/unit	
Sum of Cannabinoids per Unit		896.7 mg/unit	
Total Cannabinoids per Unit		896.7 mg/unit	

TERPENOID TEST RESULTS - 05/28/2022

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	±0.2351	23.511	2.3511
Limonene	0.005 / 0.016	±0.0769	6.925	0.6925
β-Ocimene	0.006 / 0.020	±0.0747	2.987	0.2987
β-Caryophyllene	0.004 / 0.012	±0.0711	2.567	0.2567
Terpinolene	0.008 / 0.026	±0.0354	2.229	0.2229
α-Pinene	0.005 / 0.017	±0.0113	1.682	0.1682
β-Pinene	0.004 / 0.014	±0.0131	1.477	0.1477
Linalool	0.009 / 0.032	±0.0339	1.146	0.1146
α-Humulene	0.009 / 0.029	±0.0148	0.591	0.0591
Fenchol	0.010 / 0.034	±0.0098	0.324	0.0324
trans-β-Farnesene	0.008 / 0.025	±0.0081	0.293	0.0293
Terpineol	0.009 / 0.031	±0.0108	0.225	0.0225
Camphene	0.005 / 0.015	±0.0011	0.127	0.0127
α-Bisabolol	0.008 / 0.026	±0.0039	0.095	0.0095
Guaiol	0.009 / 0.030	±0.0033	0.090	0.0090
Borneol	0.005 / 0.016	±0.0023	0.071	0.0071
α-Phellandrene	0.006 / 0.020	±0.0007	0.062	0.0062
α-Terpinene	0.005 / 0.017	±0.0007	0.059	0.0059
Δ ³ -Carene	0.005 / 0.018	±0.0005	0.049	0.0049
γ-Terpinene	0.006 / 0.018	±0.0007	0.049	0.0049
Fenchone	0.009 / 0.028	±0.0009	0.039	0.0039
Nerolidol	0.006 / 0.019	±0.0018	0.036	0.0036
Eucalyptol	0.006 / 0.018	N/A	<LOQ	<LOQ
Citronellol	0.003 / 0.010	N/A	<LOQ	<LOQ
Geranyl Acetate	0.004 / 0.014	N/A	<LOQ	<LOQ
Caryophyllene Oxide	0.010 / 0.033	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.022	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
Geraniol	0.002 / 0.007	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Valencene	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			44.634 mg/g	4.4634%