

SAMPLE NAME: Sweet N Sour (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: 220000993

Sample ID: 220804M012

Source Metrc UID:
 1A4060300002EE1000037612

Date Collected: 08/04/2022

Date Received: 08/05/2022

Batch Size: 2113.0 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: 89.77%

Total Cannabinoids: 89.8%

Total THC: 86.912%

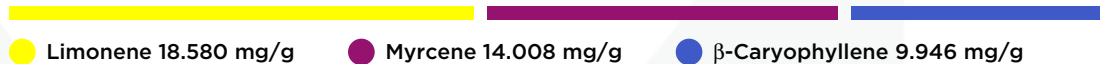
Total CBD: 0.128%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^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: 6.0197%



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)

Carmen Stackhouse
 Approved by: Josh Wurzer, President
 Date: 08/06/2022
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Carmen Stackhouse
 Date: 08/06/2022



CANNABINOID TEST RESULTS - 08/05/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 89.8%

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

TOTAL THC: 86.912%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.128%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 2.192%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.4%

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	±23.292	869.12	86.912
CBG	0.06 / 0.19	±0.673	21.92	2.192
THCV	0.1 / 0.2	±0.16	4.0	0.40
CBN	0.1 / 0.3	±0.07	1.4	0.14
CBD	0.07 / 0.29	±0.046	1.28	0.128
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			897.7 mg/g	89.77%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	869.12 mg/unit	PASS
Total THC per Unit		869.12 mg/unit	
CBD per Unit		1.28 mg/unit	
Total CBD per Unit		1.28 mg/unit	
Sum of Cannabinoids per Unit		897.7 mg/unit	
Total Cannabinoids per Unit		897.7 mg/unit	

TERPENOID TEST RESULTS - 08/06/2022

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 (%)
Limonene	0.005 / 0.016	±0.2062	18.580	1.8580
Myrcene	0.008 / 0.025	±0.1401	14.008	1.4008
β-Caryophyllene	0.004 / 0.012	±0.2755	9.946	0.9946
Terpinolene	0.008 / 0.026	±0.0472	2.967	0.2967
β-Pinene	0.004 / 0.014	±0.0245	2.758	0.2758
Linalool	0.009 / 0.032	±0.0813	2.747	0.2747
α-Humulene	0.009 / 0.029	±0.0576	2.303	0.2303
α-Pinene	0.005 / 0.017	±0.0140	2.087	0.2087
Fenchol	0.010 / 0.034	±0.0364	1.210	0.1210
Terpineol	0.009 / 0.031	±0.0382	0.800	0.0800
trans-β-Farnesene	0.008 / 0.025	±0.0194	0.702	0.0702
Camphene	0.005 / 0.015	±0.0037	0.408	0.0408
Valencene	0.009 / 0.030	±0.0148	0.276	0.0276
β-Ocimene	0.006 / 0.020	±0.0060	0.241	0.0241
α-Bisabolol	0.008 / 0.026	±0.0100	0.240	0.0240
Borneol	0.005 / 0.016	±0.0072	0.220	0.0220
α-Phellandrene	0.006 / 0.020	±0.0012	0.116	0.0116
Fenchone	0.009 / 0.028	±0.0021	0.095	0.0095
Δ ³ -Carene	0.005 / 0.018	±0.0010	0.094	0.0094
α-Terpinene	0.005 / 0.017	±0.0011	0.094	0.0094
γ-Terpinene	0.006 / 0.018	±0.0011	0.079	0.0079
Caryophyllene Oxide	0.010 / 0.033	±0.0026	0.074	0.0074
Citronellol	0.003 / 0.010	±0.0025	0.066	0.0066
Geraniol	0.002 / 0.007	±0.0012	0.034	0.0034
p-Cymene	0.005 / 0.016	±0.0006	0.027	0.0027
Nerolidol	0.006 / 0.019	±0.0012	0.025	0.0025
Sabinene	0.004 / 0.014	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
Guaiol	0.009 / 0.030	N/A	<LOQ	<LOQ
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
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			60.197 mg/g	6.0197%