

SAMPLE NAME: Margarita Cake (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: 220000713

Sample ID: 220607N031

Source Metrc UID:
1A4060300002EE1000034657

Date Collected: 06/07/2022

Date Received: 06/08/2022

Batch Size: 3791.0 units

Sample Size: 20.0 units

Unit Mass: 1.7976 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: 44.48%

Total Cannabinoids: 39.04%

Total THC: 37.244%

Total CBD: 0.075%

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: 9.3%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.6418%



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)




All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Michael Pham
 Date: 06/09/2022

Approved by: Josh Wurzer, President
 Date: 06/09/2022



CANNABINOID TEST RESULTS - 06/09/2022 ✔ 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: 39.04%

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

TOTAL THC: 37.244%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.075%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.56%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.16%

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	±8.433	421.65	42.165
CBGa	0.1 / 0.2	±0.72	17.8	1.78
Δ ⁹ -THC	0.06 / 0.26	±0.071	2.65	0.265
THCVa	0.07 / 0.20	±0.068	1.82	0.182
CBDa	0.02 / 0.19	±0.020	0.86	0.086
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
CBG	0.06 / 0.19	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			444.8 mg/g	44.48%

UNIT MASS: 1.7976 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	4.76 mg/unit	PASS
Total THC per Unit		669.50 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.35 mg/unit	
Sum of Cannabinoids per Unit		799.6 mg/unit	
Total Cannabinoids per Unit		701.7 mg/unit	

MOISTURE TEST RESULT

9.3%

Tested 06/08/2022
 Method: QSP 1224 -
 Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 06/09/2022

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	±0.1733	6.257	0.6257
Myrcene	0.008 / 0.025	±0.0265	2.652	0.2652
Limonene	0.005 / 0.016	±0.0208	1.877	0.1877
α-Humulene	0.009 / 0.029	±0.0451	1.805	0.1805
Linalool	0.009 / 0.032	±0.0377	1.274	0.1274
Terpineol	0.009 / 0.031	±0.0239	0.501	0.0501
β-Ocimene	0.006 / 0.020	±0.0104	0.416	0.0416
trans-β-Farnesene	0.008 / 0.025	±0.0109	0.396	0.0396
Fenchol	0.010 / 0.034	±0.0085	0.283	0.0283
β-Pinene	0.004 / 0.014	±0.0021	0.237	0.0237
α-Bisabolol	0.008 / 0.026	±0.0080	0.193	0.0193
Terpinolene	0.008 / 0.026	±0.0021	0.129	0.0129
α-Pinene	0.005 / 0.017	±0.0006	0.092	0.0092
Caryophyllene Oxide	0.010 / 0.033	±0.0031	0.086	0.0086
Borneol	0.005 / 0.016	±0.0026	0.078	0.0078
Pulegone	0.003 / 0.011	±0.0011	0.034	0.0034
Nerolidol	0.006 / 0.019	±0.0017	0.034	0.0034
Geraniol	0.002 / 0.007	±0.0011	0.031	0.0031
Camphene	0.005 / 0.015	±0.0002	0.023	0.0023
Citronellol	0.003 / 0.010	±0.0008	0.020	0.0020
Fenchone	0.009 / 0.028	N/A	<LOQ	<LOQ
Nerol	0.003 / 0.011	N/A	<LOQ	<LOQ
Geranyl Acetate	0.004 / 0.014	N/A	<LOQ	<LOQ
Guaiol	0.009 / 0.030	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
α-Phellandrene	0.006 / 0.020	N/A	ND	ND
Δ ³ -Carene	0.005 / 0.018	N/A	ND	ND
α-Terpinene	0.005 / 0.017	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Eucalyptol	0.006 / 0.018	N/A	ND	ND
γ-Terpinene	0.006 / 0.018	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
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			16.418 mg/g	1.6418%