

SAMPLE NAME: Unicorn 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: 220001137

Sample ID: 220907M011

Source Metrc UID:
1A4060300002EE1000039876

Date Collected: 09/07/2022

Date Received: 09/08/2022

Batch Size: 4931.0 units

Sample Size: 20.0 units

Unit Mass: 1.8171 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: 45.14%

Total Cannabinoids: 39.64%

Total THC: 37.732%

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: 10.3%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.7975%


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 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: 09/09/2022


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



UNICORN CAKE (1.5G) | DATE ISSUED 09/09/2022 | OVERALL BATCH RESULT: ✔ PASS

CANNABINOID TEST RESULTS - 09/09/2022 ✔ 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: 39.64%

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

TOTAL THC: 37.732%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.075%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.17%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.168%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.499%

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	±8.514	425.69	42.569
CBGa	0.1 / 0.2	±0.52	12.9	1.29
CBCa	0.07 / 0.28	±0.217	5.69	0.569
Δ ⁹ -THC	0.06 / 0.26	±0.107	3.99	0.399
THCVa	0.07 / 0.20	±0.071	1.92	0.192
CBDa	0.02 / 0.19	±0.020	0.86	0.086
CBG	0.06 / 0.19	±0.012	0.39	0.039
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			451.4 mg/g	45.14%

UNIT MASS: 1.8171 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	7.25 mg/unit	PASS
Total THC per Unit		685.63 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.36 mg/unit	
Sum of Cannabinoids per Unit		820.2 mg/unit	
Total Cannabinoids per Unit		720.4 mg/unit	

MOISTURE TEST RESULT

10.3%

Tested 09/09/2022
 Method: QSP 1224 -
 Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 09/09/2022

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	±0.1750	6.317	0.6317
Myrcene	0.008 / 0.025	±0.0220	2.196	0.2196
Limonene	0.005 / 0.016	±0.0224	2.019	0.2019
α-Humulene	0.009 / 0.029	±0.0467	1.869	0.1869
Linalool	0.009 / 0.032	±0.0415	1.402	0.1402
Terpinolene	0.008 / 0.026	±0.0121	0.764	0.0764
α-Bisabolol	0.008 / 0.026	±0.0258	0.622	0.0622
trans-β-Farnesene	0.008 / 0.025	±0.0130	0.470	0.0470
Terpineol	0.009 / 0.031	±0.0223	0.466	0.0466
Fenchol	0.010 / 0.034	±0.0133	0.442	0.0442
β-Pinene	0.004 / 0.014	±0.0027	0.303	0.0303
β-OCimene	0.006 / 0.020	±0.0060	0.242	0.0242
Caryophyllene Oxide	0.010 / 0.033	±0.0073	0.204	0.0204
Borneol	0.005 / 0.016	±0.0041	0.124	0.0124
α-Pinene	0.005 / 0.017	±0.0008	0.119	0.0119
Nerolidol	0.006 / 0.019	±0.0043	0.088	0.0088
Guaiol	0.009 / 0.030	±0.0027	0.073	0.0073
Geraniol	0.002 / 0.007	±0.0023	0.068	0.0068
Citronellol	0.003 / 0.010	±0.0018	0.047	0.0047
γ-Terpinene	0.006 / 0.018	±0.0005	0.034	0.0034
Fenchone	0.009 / 0.028	±0.0007	0.032	0.0032
Camphene	0.005 / 0.015	±0.0002	0.027	0.0027
Δ ³ -Carene	0.005 / 0.018	±0.0003	0.025	0.0025
α-Phellandrene	0.006 / 0.020	±0.0002	0.022	0.0022
Sabinene	0.004 / 0.014	N/A	<LOQ	<LOQ
α-Terpinene	0.005 / 0.017	N/A	<LOQ	<LOQ
p-Cymene	0.005 / 0.016	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
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
Valencene	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			17.975 mg/g	1.7975%