

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/07/2022 | OVERALL BATCH RESULT: PASS

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

SAMPLE DETAIL

Batch Number: 220001034 Sample ID: 220805L019

Source Metrc UID:

1A4060300002EE1000038062

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



Unit Mass: 1.7794 grams per Unit

Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 39.9%

Total Cannabinoids: 35.01%

Total THC: 33.186%

Total CBD: 0.071%

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))

CALCULATED USING DRY-WEIGHT

Moisture: 10.4%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 2.0273%

 β -Caryophyllene 8.188 mg/g

 α -Humulene 2.212 mg/g

Myrcene 1.987 mg/g

SAFETY ANALYSIS - SUMMARY

Δ9-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:

Approved by: Josh Wurzer, President te: 08/07/2022

Maria Garcia Date: 08/07/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



UNICORN CAKE (1.5G) | DATE ISSUED 08/07/2022 | OVERALL BATCH RESULT: OPENS

CANNABINOID TEST RESULTS - 08/06/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection $(HPLC\text{-}DAD). \ Calculated \ using \ Dry\text{-}Weight. \ \textbf{Method:} \ QSP\ 1157\text{--} Analysis of Cannabinoids by a support of the support of$

TOTAL CANNABINOIDS: 35.01%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL THC: 33.186% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.071% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.25% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.132% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.367% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND Total CBDV (CBDV+0.877*CBDVa)

LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
0.05 / 0.14	±7.542	377.11	37.711
0.1/0.2	±0.58	14.3	1.43
0.07/0.28	±0.160	4.19	0.419
0.07/0.20	±0.056	1.51	0.151
0.06 / 0.26	±0.030	1.13	0.113
0.02/0.19	±0.018	0.81	0.081
0.06/0.19	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
0.1/0.4	N/A	ND	ND
0.1/0.2	N/A	ND	ND
0.07/0.29	N/A	ND	ND
0.04 / 0.15	N/A	ND	ND
0.03 / 0.53	N/A	ND	ND
0.06 / 0.24	N/A	ND	ND
0.1/0.3	N/A	ND	ND
0.2/0.5	N/A	ND	ND
INABINOIDS		399.0 mg/g	39.9%
	0.05 / 0.14 0.1 / 0.2 0.07 / 0.28 0.07 / 0.20 0.06 / 0.26 0.02 / 0.19 0.1 / 0.4 0.1 / 0.2 0.07 / 0.29 0.04 / 0.15 0.03 / 0.53 0.06 / 0.24 0.1 / 0.3 0.2 / 0.5	(mg/g) (mg/g) 0.05 / 0.14 ±7.542 0.1 / 0.2 ±0.58 0.07 / 0.28 ±0.160 0.07 / 0.20 ±0.056 0.06 / 0.26 ±0.030 0.02 / 0.19 ±0.018 0.06 / 0.19 N/A 0.1 / 0.4 N/A 0.1 / 0.2 N/A 0.07 / 0.29 N/A 0.04 / 0.15 N/A 0.03 / 0.53 N/A 0.06 / 0.24 N/A 0.1 / 0.3 N/A 0.1 / 0.3 N/A	(mg/g) (mg/g) (mg/g) 0.05 / 0.14 ±7.542 377.11 0.1 / 0.2 ±0.58 14.3 0.07 / 0.28 ±0.160 4.19 0.07 / 0.20 ±0.056 1.51 0.06 / 0.26 ±0.030 1.13 0.02 / 0.19 ±0.018 0.81 0.06 / 0.19 N/A <loq< td=""> 0.1 / 0.4 N/A ND 0.1 / 0.2 N/A ND 0.07 / 0.29 N/A ND 0.04 / 0.15 N/A ND 0.03 / 0.53 N/A ND 0.1 / 0.3 N/A ND 0.1 / 0.3 N/A ND</loq<>

UNIT MASS: 1.7794 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	2.01 mg/unit	PASS
Total THC per Unit		590.51 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.26 mg/unit	
Sum of Cannabinoids per Unit		710.0 mg/unit	
Total Cannabinoids per Unit		622.8 mg/unit	

MOISTURE TEST RESULT

10.4%

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

TERPENOID TEST RESULTS - 08/07/2022

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	±0.2268	8.188	0.8188
α-Humulene	0.009/0.029	±0.0553	2.212	0.2212
Myrcene	0.008 / 0.025	±0.0199	1.987	0.1987
Limonene	0.005 / 0.016	±0.0218	1.963	0.1963
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0461	1.672	0.1672
Linalool	0.009/0.032	±0.0375	1.268	0.1268
Terpineol	0.009/0.031	±0.0276	0.577	0.0577
Terpinolene	0.008 / 0.026	±0.0080	0.505	0.0505
Fenchol	0.010 / 0.034	±0.0133	0.442	0.0442
β-Pinene	0.004/0.014	±0.0025	0.276	0.0276
Nerolidol	0.006/0.019	±0.0133	0.271	0.0271
β-Ocimene	0.006 / 0.020	±0.0054	0.217	0.0217
Caryophyllene Oxide	0.010 / 0.033	±0.0074	0.208	0.0208
α-Pinene	0.005 / 0.017	±0.0009	0.139	0.0139
Borneol	0.005/0.016	±0.0042	0.127	0.0127
Fenchone	0.009/0.028	±0.0017	0.075	0.0075
Geraniol	0.002 / 0.007	±0.0012	0.034	0.0034
Guaiol	0.009/0.030	±0.0012	0.033	0.0033
Camphene	0.005 / 0.015	±0.0003	0.029	0.0029
Citronellol	0.003/0.010	±0.0010	0.027	0.0027
γ -Terpinene	0.006 / 0.018	±0.0003	0.023	0.0023
Δ^3 -Carene	0.005 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
lpha-Terpinene	0.005 / 0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Nerol	0.003 / 0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004/0.014	N/A	ND	ND
$\alpha\text{-Phellandrene}$	0.006 / 0.020	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
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
α -Bisabolol	0.008 / 0.026	N/A	ND	ND
TOTAL TERPEN	OIDS		20.273 mg/g	2.0273%