

SAMPLE NAME: Colombian Cookies (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: 220000932

Sample ID: 220722N005

Source Metrc UID:
 1A4060300002EE1000036924

Date Collected: 07/22/2022

Date Received: 07/23/2022

Batch Size: 3732.0 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: 88.02%

Total Cannabinoids: 77.5%

Total THC: 70.822%

Total CBD: 0.219%

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: 4.0626%



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)

Callie Stone *Josh Wurzer*
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Callie Stone
 Date: 07/24/2022
 Approved by: Josh Wurzer, President
 Date: 07/24/2022



CANNABINOID TEST RESULTS - 07/24/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 77.5%

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

TOTAL THC: 70.822%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.219%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 4.2%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.384%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.878%

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	±15.647	782.37	78.237
CBGa	0.1 / 0.2	±1.79	44.0	4.40
Δ ⁸ -THC	0.06 / 0.26	±0.592	22.08	2.208
CBCa	0.07 / 0.28	±0.816	21.41	2.141
THCVa	0.07 / 0.20	±0.162	4.38	0.438
CBG	0.06 / 0.19	±0.106	3.44	0.344
CBDA	0.02 / 0.19	±0.057	2.50	0.250
CBC	0.2 / 0.5	N/A	<LOQ	<LOQ
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
SUM OF CANNABINOIDS			880.2 mg/g	88.02%

UNIT MASS: 1 grams per Unit

Δ ⁸ -THC per Unit	1100 per-package limit	22.08 mg/unit	PASS
Total THC per Unit		708.22 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		2.19 mg/unit	
Sum of Cannabinoids per Unit		880.2 mg/unit	
Total Cannabinoids per Unit		775.0 mg/unit	

TERPENOID TEST RESULTS - 07/24/2022

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	±0.3298	11.905	1.1905
Limonene	0.005 / 0.016	±0.0841	7.578	0.7578
α-Humulene	0.009 / 0.029	±0.1167	4.669	0.4669
trans-β-Farnesene	0.008 / 0.025	±0.1055	3.822	0.3822
Linalool	0.009 / 0.032	±0.0854	2.884	0.2884
Fenchol	0.010 / 0.034	±0.0570	1.893	0.1893
Terpineol	0.009 / 0.031	±0.0900	1.882	0.1882
Myrcene	0.008 / 0.025	±0.0158	1.581	0.1581
α-Bisabolol	0.008 / 0.026	±0.0390	0.939	0.0939
β-Pinene	0.004 / 0.014	±0.0061	0.691	0.0691
Nerolidol	0.006 / 0.019	±0.0260	0.531	0.0531
Borneol	0.005 / 0.016	±0.0168	0.514	0.0514
Terpinolene	0.008 / 0.026	±0.0067	0.423	0.0423
α-Pinene	0.005 / 0.017	±0.0022	0.329	0.0329
Caryophyllene Oxide	0.010 / 0.033	±0.0079	0.221	0.0221
β-Ocimene	0.006 / 0.020	±0.0043	0.172	0.0172
Geraniol	0.002 / 0.007	±0.0049	0.144	0.0144
Camphene	0.005 / 0.015	±0.0011	0.118	0.0118
Fenchone	0.009 / 0.028	±0.0023	0.103	0.0103
Citronellol	0.003 / 0.010	±0.0032	0.084	0.0084
Guaiol	0.009 / 0.030	±0.0019	0.053	0.0053
Sabinene Hydrate	0.006 / 0.022	±0.0012	0.041	0.0041
γ-Terpinene	0.006 / 0.018	±0.0004	0.029	0.0029
Nerol	0.003 / 0.011	±0.0007	0.020	0.0020
α-Phellandrene	0.006 / 0.020	N/A	<LOQ	<LOQ
Δ ³ -Carene	0.005 / 0.018	N/A	<LOQ	<LOQ
α-Terpinene	0.005 / 0.017	N/A	<LOQ	<LOQ
Isoborneol	0.004 / 0.012	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Eucalyptol	0.006 / 0.018	N/A	ND	ND
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	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			40.626 mg/g	4.0626%