

SAMPLE NAME: Citrus Funk (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: 220000915

Sample ID: 220715M004

Source Metrc UID:
 1A4060300002EE1000036734

Date Collected: 07/15/2022

Date Received: 07/16/2022

Batch Size: 1013.0 units

Sample Size: 10.0 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: 87.79%

Total Cannabinoids: 77.18%

Total THC: 72.194%

Total CBD: 0.132%

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: 6.4797%



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)

Maria Garcia *Josh Wurzer*
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Maria Garcia Date: 07/17/2022
 Approved by: Josh Wurzer, President Date: 07/17/2022



CANNABINOID TEST RESULTS - 07/16/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 77.18%

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

TOTAL THC: 72.194%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.132%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 1.78%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 2.315%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.762%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDA)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	±16.147	807.36	80.736
THCVa	0.07 / 0.20	±0.979	26.40	2.640
CBGa	0.1 / 0.2	±0.75	18.4	1.84
Δ ⁹ -THC	0.06 / 0.26	±0.372	13.89	1.389
CBCa	0.07 / 0.28	±0.331	8.69	0.869
CBG	0.06 / 0.19	±0.052	1.68	0.168
CBDA	0.02 / 0.19	±0.034	1.51	0.151
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			877.9 mg/g	87.79%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	13.89 mg/unit	PASS
Total THC per Unit		721.94 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.32 mg/unit	
Sum of Cannabinoids per Unit		877.9 mg/unit	
Total Cannabinoids per Unit		771.8 mg/unit	

TERPENOID TEST RESULTS - 07/17/2022

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	±0.6587	23.780	2.3780
α-Humulene	0.009 / 0.029	±0.2264	9.056	0.9056
Limonene	0.005 / 0.016	±0.0923	8.319	0.8319
Terpinolene	0.008 / 0.026	±0.1091	6.862	0.6862
Myrcene	0.008 / 0.025	±0.0392	3.921	0.3921
Linalool	0.009 / 0.032	±0.0768	2.593	0.2593
trans-β-Farnesene	0.008 / 0.025	±0.0533	1.932	0.1932
α-Bisabolol	0.008 / 0.026	±0.0649	1.565	0.1565
Terpineol	0.009 / 0.031	±0.0670	1.402	0.1402
β-Pinene	0.004 / 0.014	±0.0100	1.126	0.1126
Fenchol	0.010 / 0.034	±0.0304	1.010	0.1010
α-Pinene	0.005 / 0.017	±0.0037	0.552	0.0552
Nerolidol	0.006 / 0.019	±0.0263	0.537	0.0537
Caryophyllene Oxide	0.010 / 0.033	±0.0150	0.418	0.0418
Borneol	0.005 / 0.016	±0.0074	0.226	0.0226
β-Ocimene	0.006 / 0.020	±0.0050	0.200	0.0200
α-Terpinene	0.005 / 0.017	±0.0019	0.168	0.0168
Valencene	0.009 / 0.030	±0.0086	0.160	0.0160
γ-Terpinene	0.006 / 0.018	±0.0021	0.153	0.0153
α-Phellandrene	0.006 / 0.020	±0.0016	0.149	0.0149
Camphene	0.005 / 0.015	±0.0012	0.131	0.0131
Sabinene	0.004 / 0.014	±0.0012	0.125	0.0125
Δ ³ -Carene	0.005 / 0.018	±0.0012	0.111	0.0111
Fenchone	0.009 / 0.028	±0.0014	0.063	0.0063
Geraniol	0.002 / 0.007	±0.0021	0.060	0.0060
Sabinene Hydrate	0.006 / 0.022	±0.0017	0.056	0.0056
Guaiol	0.009 / 0.030	±0.0015	0.042	0.0042
Eucalyptol	0.006 / 0.018	±0.0007	0.038	0.0038
Citronellol	0.003 / 0.010	±0.0011	0.028	0.0028
Nerol	0.003 / 0.011	±0.0005	0.014	0.0014
p-Cymene	0.005 / 0.016	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			64.797 mg/g	6.4797%