

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/11/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Peach Blossom (0.33g)

Concentrate, 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: 220000561 Sample ID: 220509M023

Source Metrc UID:

1A4060300002EE1000032229

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/09/2022 Date Received: 05/10/2022 Batch Size: 2358.0 units Sample Size: 55.0 units

Unit Mass: 0.33 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: 87.21%

Total Cannabinoids: 87.21%

Total THC: 83.871%

Total CBD: 0.188%

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))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 5.4708%

Myrcene 22.246 mg/g

Terpinolene 10.107 mg/g

Limonene 6.271 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc 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)

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

Date: 05/11/2022

ate: 05/11/2022

Approved by: Josh Wurzer, President



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



PEACH BLOSSOM (0.33G) | DATE ISSUED 05/11/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 05/10/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). $\textbf{Method:} \ \, \text{QSP 1157 - Analysis of Cannabinoids by HPLC-DAD}$

TOTAL CANNABINOIDS: 87.21%

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

TOTAL THC: 83.871% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.188% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.789% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.37%

Total THCV (THCV+0.877*THCVa) **TOTAL CBC: 0.63%**

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 (%)
∆ ⁹ -THC	0.06 / 0.26	±22.477	838.71	83.871
CBG	0.06/0.19	±0.549	17.89	1.789
CBC	0.2 / 0.5	±0.14	6.3	0.63
THCV	0.1 / 0.2	±0.14	3.7	0.37
Δ^8 -THC	0.1 / 0.4	±0.12	1.9	0.19
CBD	0.07 / 0.29	±0.068	1.88	0.188
CBN	0.1/0.3	±0.09	1.7	0.17
THCa	0.05 / 0.14	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDa	0.02/0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			872.1 mg/g	87.21%

UNIT MASS: 0.33 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	276.77 mg/unit	PASS
Total THC per Unit		276.77 mg/unit	
CBD per Unit		0.62 mg/unit	
Total CBD per Unit		0.62 mg/unit	
Sum of Cannabinoids per Unit		287.8 mg/unit	
Total Cannabinoids per Unit		287.8 mg/unit	-

TERPENOID TEST RESULTS - 05/11/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). Method: QSP 1192 - Analysis of Terpenoids by GC-FID

FID). Method: QSP 1192 - Analysis of Terpenoids by GC-FID						
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)		
Myrcene	0.008 / 0.025	±0.2225	22.246	2.2246		
Terpinolene	0.008 / 0.026	±0.1607	10.107	1.0107		
Limonene	0.005/0.016	±0.0696	6.271	0.6271		
β-Ocimene	0.006 / 0.020	±0.0818	3.273	0.3273		
α -Pinene	0.005 / 0.017	±0.0188	2.808	0.2808		
β-Pinene	0.004 / 0.014	±0.0237	2.666	0.2666		
β -Caryophyllene	0.004/0.012	±0.0683	2.466	0.2466		
Linalool	0.009/0.032	±0.0198	0.668	0.0668		
α-Humulene	0.009/0.029	±0.0148	0.593	0.0593		
Terpineol	0.009/0.031	±0.0246	0.515	0.0515		
trans-β-Farnesene	0.008 / 0.025	±0.0127	0.461	0.0461		
Δ ³ -Carene	0.005 / 0.018	±0.0042	0.380	0.0380		
α-Phellandrene	0.006 / 0.020	±0.0039	0.370	0.0370		
α-Terpinene	0.005 / 0.017	±0.0035	0.298	0.0298		
Fenchol	0.010 / 0.034	±0.0087	0.289	0.0289		
γ-Terpinene	0.006 / 0.018	±0.0036	0.266	0.0266		
α-Bisabolol	0.008 / 0.026	±0.0085	0.204	0.0204		
Camphene	0.005 / 0.015	±0.0014	0.161	0.0161		
Guaiol	0.009 / 0.030	±0.0057	0.154	0.0154		
Valencene	0.009/0.030	±0.0050	0.094	0.0094		
Fenchone	0.009 / 0.028	±0.0018	0.080	0.0080		
Borneol	0.005 / 0.016	±0.0022	0.068	0.0068		
p-Cymene	0.005 / 0.016	±0.0014	0.065	0.0065		
Sabinene	0.004 / 0.014	±0.0006	0.062	0.0062		
Eucalyptol	0.006 / 0.018	±0.0009	0.045	0.0045		
Nerolidol	0.006 / 0.019	±0.0020	0.041	0.0041		
Caryophyllene Oxide	0.010 / 0.033	±0.0015	0.041	0.0041		
Citronellol	0.003/0.010	±0.0006	0.016	0.0016		
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></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		
Nerol	0.003 / 0.011	N/A	ND	ND		
Pulegone	0.003 / 0.011	N/A	ND	ND		
Geraniol	0.002 / 0.007	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 TERPEN	OIDS		54.708 mg/g	5.4708%		