

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 03/03/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Pacific Passion (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

SAMPLE DETAIL

Batch Number: 220000185 Sample ID: 220228M013

Source Metrc UID:

1A4060300002EE1000027722

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 02/28/2022 Date Received: 03/01/2022 Batch Size: 5517.0 units Sample Size: 20.0 units Unit Mass: 1 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: 89.1%

Total Cannabinoids: 89.10%

Total THC: 83.762%

Total CBD: 0.174%

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: 5.7919%

Myrcene 31.199 mg/g

β-Ocimene 6.203 mg/g

Limonene 5.477 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)

SW W-All LOC samples were performed and net the prescribed acceptance criteria in 4 CCR section 1730, as attested by: Jackson Waite-Himmelwright

Date: 03/03/2022

Approved by: Josh Wurzer, President

ate: 03/03/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



PACIFIC PASSION (1G) | DATE ISSUED 03/03/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 03/02/2022 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: 89.10%

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

TOTAL THC: 83.762% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.174% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 4.454%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.56% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND 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 (%)
Δ^9 -THC	0.06 / 0.26	±22.448	837.62	83.762
CBG	0.06/0.19	±1.367	44.54	4.454
THCV	0.1/0.2	±0.22	5.6	0.56
CBD	0.07/0.29	±0.063	1.74	0.174
CBN	0.1/0.3	±0.08	1.5	0.15
Δ^8 -THC	0.1/0.4	N/A	ND	ND
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
CBC	0.2 / 0.5	N/A	ND	ND
CBCa	0.07/0.28	N/A	ND	ND
SUM OF CANNABINOIDS			891.0 mg/g	89.1%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	837.62 mg/unit	PASS
Total THC per Unit		837.62 mg/unit	
CBD per Unit		1.74 mg/unit	
Total CBD per Unit		1.74 mg/unit	
Sum of Cannabinoids per Unit		891.0 mg/unit	
Total Cannabinoids per Unit		891.0 mg/unit	

TERPENOID TEST RESULTS - 03/02/2022

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 (%)
Myrcene	0.008 / 0.025	±0.3120	31.199	3.1199
β-Ocimene	0.006 / 0.020	±0.1551	6.203	0.6203
Limonene	0.005/0.016	±0.0608	5.477	0.5477
Terpinolene	0.008 / 0.026	±0.0825	5.187	0.5187
β -Caryophyllene	0.004/0.012	±0.0890	3.214	0.3214
β-Pinene	0.004/0.014	±0.0151	1.698	0.1698
α-Pinene	0.005 / 0.017	±0.0083	1.238	0.1238
α-Humulene	0.009/0.029	±0.0206	0.823	0.0823
Linalool	0.009/0.032	±0.0221	0.747	0.0747
Δ^3 -Carene	0.005/0.018	±0.0029	0.260	0.0260
α-Phellandrene	0.006 / 0.020	±0.0027	0.258	0.0258
α-Bisabolol	0.008 / 0.026	±0.0084	0.203	0.0203
Fenchol	0.010 / 0.034	±0.0057	0.191	0.0191
Terpineol	0.009/0.031	±0.0087	0.182	0.0182
α-Terpinene	0.005 / 0.017	±0.0020	0.170	0.0170
trans-β-Farnesene	0.008 / 0.025	±0.0044	0.158	0.0158
Guaiol	0.009/0.030	±0.0055	0.149	0.0149
Camphene	0.005 / 0.015	±0.0011	0.119	0.0119
γ-Terpinene	0.006 / 0.018	±0.0015	0.113	0.0113
Nerolidol	0.006 / 0.019	±0.0045	0.092	0.0092
Valencene	0.009/0.030	±0.0032	0.059	0.0059
Borneol	0.005 / 0.016	±0.0019	0.058	0.0058
Fenchone	0.009 / 0.028	±0.0010	0.045	0.0045
Caryophyllene Oxide	0.010 / 0.033	±0.0015	0.042	0.0042
p-Cymene	0.005 / 0.016	±0.0004	0.021	0.0021
Citronellol	0.003 / 0.010	±0.0005	0.013	0.0013
Sabinene	0.004 / 0.014	N/A	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Eucalyptol	0.006 / 0.018	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.022	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
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			57.919 mg/g	5.7919%