

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/08/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Pomelo Punch (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: 220001135 Sample ID: 220906L005 Source Metrc UID:

1A4060300002EE1000039858

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 09/06/2022 Date Received: 09/07/2022 Batch Size: 3948.0 units Sample Size: 20.0 units

Unit Mass: 1.7503 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: 32.38%

Total Cannabinoids: 28.42%

Total THC: 26.705%

Total CBD: 0.062%

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: 8.5%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.0429%

 β -Caryophyllene 2.509 mg/g

Limonene 2.016 mg/g

Terpinolene 1.009 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 4 Division 19. Department of Cannabis Control 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:

Date: 09/08/2022

Michael Pham

Approved by: Josh Wurzer, President te: 09/08/2022



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POMELO PUNCH (1.5G) | DATE ISSUED 09/08/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 09/08/2022 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: 28.42%

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

TOTAL THC: 26.705% Total THC (Δ9-THC+0.877*THCa)

Total CBD (CBD+0.877*CBDa)

TOTAL CBD: 0.062%

TOTAL CBG: 0.54% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.787% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.33%

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	±6.044	302.21	30.221
THCVa	0.07 / 0.20	±0.333	8.97	0.897
CBGa	0.1/0.2	±0.24	5.9	0.59
CBCa	0.07 / 0.28	±0.143	3.76	0.376
Δ ⁹ -THC	0.06 / 0.26	±0.054	2.01	0.201
CBDa	0.02 / 0.19	±0.016	0.71	0.071
CBG	0.06 / 0.19	±0.007	0.23	0.023
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
СВС	0.2/0.5	N/A	ND	ND
SUM OF CANNABINOIDS			323.8 mg/g	32.38%

UNIT MASS: 1.7503 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	3.52 mg/unit	PASS
Total THC per Unit		467.42 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.09 mg/unit	
Sum of Cannabinoids per Unit		566.7 mg/unit	
Total Cannabinoids per Unit		497.6 mg/unit	

MOISTURE TEST RESULT

8.5% Tested 09/07/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 09/08/2022

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	±0.0695	2.509	0.2509
Limonene	0.005 / 0.016	±0.0224	2.016	0.2016
Terpinolene	0.008 / 0.026	±0.0160	1.009	0.1009
α -Humulene	0.009 / 0.029	±0.0168	0.671	0.0671
Myrcene	0.008 / 0.025	±0.0048	0.481	0.0481
Terpineol	0.009 / 0.031	±0.0226	0.472	0.0472
Fenchol	0.010 / 0.034	±0.0132	0.438	0.0438
trans-β-Farnesene	0.008 / 0.025	±0.0099	0.358	0.0358
β-Pinene	0.004 / 0.014	±0.0031	0.353	0.0353
α -Bisabolol	0.008 / 0.026	±0.0124	0.300	0.0300
β-Ocimene	0.006 / 0.020	±0.0070	0.280	0.0280
Caryophyllene Oxide	0.010 / 0.033	±0.0084	0.235	0.0235
Linalool	0.009 / 0.032	±0.0065	0.218	0.0218
Pulegone	0.003 / 0.011	±0.0064	0.206	0.0206
α-Pinene	0.005 / 0.017	±0.0013	0.193	0.0193
Guaiol	0.009 / 0.030	±0.0071	0.193	0.0193
Nerolidol	0.006 / 0.019	±0.0059	0.121	0.0121
Borneol	0.005 / 0.016	±0.0027	0.083	0.0083
Geraniol	0.002/0.007	±0.0017	0.051	0.0051
Sabinene	0.004/0.014	±0.0003	0.037	0.0037
Δ^3 -Carene	0.005 / 0.018	±0.0004	0.035	0.0035
γ -Terpinene	0.006 / 0.018	±0.0004	0.030	0.0030
Camphene	0.005 / 0.015	±0.0002	0.025	0.0025
Sabinene Hydrate	0.006 / 0.022	±0.0008	0.025	0.0025
α -Terpinene	0.005 / 0.017	±0.0003	0.024	0.0024
Citronellol	0.003 / 0.010	±0.0009	0.024	0.0024
$\alpha\text{-Phellandrene}$	0.006 / 0.020	±0.0002	0.022	0.0022
Eucalyptol	0.006 / 0.018	±0.0004	0.020	0.0020
p-Cymene	0.005 / 0.016	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchone	0.009 / 0.028	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<>
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
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			10.429 mg/g	1.0429%