

SAMPLE NAME: Platinum OG (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: 220000964

Sample ID: 220725M010

Source Metrc UID:
1A4060300002EE1000036939

Date Collected: 07/25/2022

Date Received: 07/26/2022

Batch Size: 3170.0 units

Sample Size: 13.0 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: 91.67%

Total Cannabinoids: 80.59%

Total THC: 77.515%

Total CBD: 0.122%

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: 4.7713%



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)

Michael Pham
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Michael Pham
 Date: 07/27/2022

Josh Wurzer
 Approved by: Josh Wurzer, President
 Date: 07/27/2022



CANNABINOID TEST RESULTS - 07/27/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 80.59%

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

TOTAL THC: 77.515%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.122%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.02%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.428%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.507%

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	±17.348	867.38	86.738
CBGa	0.1 / 0.2	±0.86	21.3	2.13
Δ ⁸ -THC	0.06 / 0.26	±0.388	14.46	1.446
CBCa	0.07 / 0.28	±0.220	5.78	0.578
THCVa	0.07 / 0.20	±0.181	4.88	0.488
CBG	0.06 / 0.19	±0.045	1.48	0.148
CBDa	0.02 / 0.19	±0.032	1.39	0.139
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			916.7 mg/g	91.67%

UNIT MASS: 1 grams per Unit

Δ ⁸ -THC per Unit	1100 per-package limit	14.46 mg/unit	PASS
Total THC per Unit		775.15 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.22 mg/unit	
Sum of Cannabinoids per Unit		916.7 mg/unit	
Total Cannabinoids per Unit		805.9 mg/unit	

TERPENOID TEST RESULTS - 07/27/2022

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	±0.3672	13.258	1.3258
Myrcene	0.008 / 0.025	±0.1145	11.453	1.1453
Limonene	0.005 / 0.016	±0.0962	8.668	0.8668
α-Humulene	0.009 / 0.029	±0.1001	4.005	0.4005
Linalool	0.009 / 0.032	±0.0839	2.834	0.2834
α-Bisabolol	0.008 / 0.026	±0.0533	1.284	0.1284
Terpineol	0.009 / 0.031	±0.0477	0.998	0.0998
Fenchol	0.010 / 0.034	±0.0269	0.895	0.0895
trans-β-Farnesene	0.008 / 0.025	±0.0242	0.876	0.0876
β-Pinene	0.004 / 0.014	±0.0077	0.860	0.0860
Valencene	0.009 / 0.030	±0.0193	0.360	0.0360
α-Pinene	0.005 / 0.017	±0.0023	0.350	0.0350
Camphene	0.005 / 0.015	±0.0028	0.313	0.0313
Terpinolene	0.008 / 0.026	±0.0039	0.248	0.0248
Borneol	0.005 / 0.016	±0.0079	0.241	0.0241
Caryophyllene Oxide	0.010 / 0.033	±0.0069	0.194	0.0194
Fenchone	0.009 / 0.028	±0.0043	0.191	0.0191
Nerolidol	0.006 / 0.019	±0.0079	0.161	0.0161
Geraniol	0.002 / 0.007	±0.0041	0.119	0.0119
Citronellol	0.003 / 0.010	±0.0044	0.115	0.0115
γ-Terpinene	0.006 / 0.018	±0.0011	0.080	0.0080
α-Terpinene	0.005 / 0.017	±0.0009	0.076	0.0076
β-Ocimene	0.006 / 0.020	±0.0013	0.053	0.0053
p-Cymene	0.005 / 0.016	±0.0007	0.034	0.0034
Sabinene Hydrate	0.006 / 0.022	±0.0007	0.024	0.0024
Nerol	0.003 / 0.011	±0.0008	0.023	0.0023
Δ ³ -Carene	0.005 / 0.018	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
α-Phellandrene	0.006 / 0.020	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
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
Guaiol	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			47.713 mg/g	4.7713%