

SAMPLE NAME: Glueberry (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

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: 220000763

Sample ID: 220620L004

Source Metrc UID:
 1A4060300002EE1000035221

Date Collected: 06/20/2022

Date Received: 06/21/2022

Batch Size: 3017.0 units

Sample Size: 55.0 units

Unit Mass: 0.33 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: 91.94%

Total Cannabinoids: 91.94%

Total THC: 89.171%

Total CBD: 0.164%

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: 7.046%



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: 06/22/2022

Josh Wurzer
 Approved by: Josh Wurzer, President
 Date: 06/22/2022



CANNABINOID TEST RESULTS - 06/21/2022 ✔ PASS

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

TOTAL CANNABINOIDS: 91.94%

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

TOTAL THC: 89.171%

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.164%

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 1.808%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.16%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.55%

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	±23.898	891.71	89.171
CBG	0.06 / 0.19	±0.555	18.08	1.808
CBC	0.2 / 0.5	±0.13	5.5	0.55
CBD	0.07 / 0.29	±0.059	1.64	0.164
THCV	0.1 / 0.2	±0.06	1.6	0.16
CBN	0.1 / 0.3	±0.05	0.9	0.09
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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			919.4 mg/g	91.94%

UNIT MASS: 0.33 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	294.26 mg/unit	PASS
Total THC per Unit		294.26 mg/unit	
CBD per Unit		0.54 mg/unit	
Total CBD per Unit		0.54 mg/unit	
Sum of Cannabinoids per Unit		303.4 mg/unit	
Total Cannabinoids per Unit		303.4 mg/unit	

TERPENOID TEST RESULTS - 06/22/2022

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 (%)
Limonene	0.005 / 0.016	±0.2265	20.402	2.0402
Myrcene	0.008 / 0.025	±0.1841	18.408	1.8408
β-Caryophyllene	0.004 / 0.012	±0.2172	7.842	0.7842
Terpinolene	0.008 / 0.026	±0.0924	5.812	0.5812
α-Pinene	0.005 / 0.017	±0.0268	3.996	0.3996
β-Pinene	0.004 / 0.014	±0.0332	3.730	0.3730
Linalool	0.009 / 0.032	±0.0892	3.014	0.3014
α-Humulene	0.009 / 0.029	±0.0519	2.076	0.2076
Fenchol	0.010 / 0.034	±0.0357	1.186	0.1186
β-Ocimene	0.006 / 0.020	±0.0225	0.900	0.0900
Terpineol	0.009 / 0.031	±0.0390	0.816	0.0816
Camphene	0.005 / 0.015	±0.0032	0.354	0.0354
trans-β-Farnesene	0.008 / 0.025	±0.0085	0.308	0.0308
α-Bisabolol	0.008 / 0.026	±0.0090	0.217	0.0217
Caryophyllene Oxide	0.010 / 0.033	±0.0077	0.214	0.0214
Borneol	0.005 / 0.016	±0.0070	0.213	0.0213
α-Phellandrene	0.006 / 0.020	±0.0018	0.171	0.0171
α-Terpinene	0.005 / 0.017	±0.0017	0.144	0.0144
Δ ³ -Carene	0.005 / 0.018	±0.0015	0.131	0.0131
γ-Terpinene	0.006 / 0.018	±0.0016	0.116	0.0116
Fenchone	0.009 / 0.028	±0.0019	0.086	0.0086
Valencene	0.009 / 0.030	±0.0041	0.077	0.0077
Eucalyptol	0.006 / 0.018	±0.0011	0.057	0.0057
Nerolidol	0.006 / 0.019	±0.0026	0.054	0.0054
p-Cymene	0.005 / 0.016	±0.0010	0.050	0.0050
α-Cedrene	0.005 / 0.016	±0.0008	0.036	0.0036
Sabinene Hydrate	0.006 / 0.022	±0.0011	0.035	0.0035
Sabinene	0.004 / 0.014	±0.0001	0.015	0.0015
Isoborneol	0.004 / 0.012	N/A	<LOQ	<LOQ
Guaiol	0.009 / 0.030	N/A	<LOQ	<LOQ
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	N/A	ND	ND
Menthol	0.008 / 0.025	N/A	ND	ND
Nerol	0.003 / 0.011	N/A	ND	ND
Citronellol	0.003 / 0.010	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
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			70.460 mg/g	7.046%