

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/21/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: GB6 East (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: 220000459 Sample ID: 220419L007

Source Metrc UID:

1A4060300002EE1000031138

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 04/19/2022 Date Received: 04/20/2022 Batch Size: 3810.0 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: 88.09%

Total Cannabinoids: 88.09%

Total THC: 83.65%

Total CBD: 0.179%

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: 5.0707%

Limonene 26.988 mg/g

Myrcene 5.505 mg/g

β-Caryophyllene 3.528 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: 04/21/2022

Approved by: Josh Wurzer, President ate: 04/21/2022



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GB6 EAST (1G) | DATE ISSUED 04/21/2022 | OVERALL BATCH RESULT: O PASS

CANNABINOID TEST RESULTS - 04/20/2022 PASS

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

TOTAL CANNABINOIDS: 88.09%

$$\begin{split} & \text{Total Cannabinoids (Total THC) + (Total CBD) +} \\ & (\text{Total CBG) + (Total THCV) + (Total CBC) +} \\ & (\text{Total CBDV)} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{split}$$

TOTAL THC: 83.65% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.179% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 2.997% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.75% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

olai CBC (CBC+0.677*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	±22.418	836.50	83.650
CBG	0.06/0.19	±0.920	29.97	2.997
THCV	0.1/0.2	±0.29	7.5	0.75
CBN	0.1/0.3	±0.14	2.8	0.28
Δ^8 -THC	0.1/0.4	±0.14	2.3	0.23
CBD	0.07/0.29	±0.064	1.79	0.179
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
СВС	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			880.9 mg/g	88.09%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	836.50 mg/unit	PASS
Total THC per Unit		836.50 mg/unit	
CBD per Unit		1.79 mg/unit	
Total CBD per Unit		1.79 mg/unit	
Sum of Cannabinoids per Unit		880.9 mg/unit	
Total Cannabinoids per Unit		880.9 mg/unit	

TERPENOID TEST RESULTS - 04/21/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). $\textbf{Method:} \ \, \text{QSP 1192-Analysis of Terpenoids by GC-FID}$

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005 / 0.016	±0.2996	26.988	2.6988
Myrcene	0.008 / 0.025	±0.0550	5.505	0.5505
β-Caryophyllene	0.004 / 0.012	±0.0977	3.528	0.3528
β-Pinene	0.004 / 0.014	±0.0303	3.410	0.3410
α-Pinene	0.005 / 0.017	±0.0185	2.765	0.2765
Terpinolene	0.008 / 0.026	±0.0235	1.477	0.1477
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0368	1.474	0.1474
Linalool	0.009/0.032	±0.0413	1.395	0.1395
Fenchol	0.010 / 0.034	±0.0414	1.377	0.1377
$\alpha\text{-Humulene}$	0.009/0.029	±0.0236	0.945	0.0945
Camphene	0.005 / 0.015	±0.0042	0.462	0.0462
Terpineol	0.009/0.031	±0.0177	0.371	0.0371
Borneol	0.005 / 0.016	±0.0064	0.197	0.0197
$\alpha\text{-Bisabolol}$	0.008 / 0.026	±0.0078	0.187	0.0187
Fenchone	0.009 / 0.028	±0.0021	0.093	0.0093
Nerolidol	0.006 / 0.019	±0.0042	0.085	0.0085
α-Phellandrene	0.006 / 0.020	±0.0008	0.075	0.0075
Valencene	0.009 / 0.030	±0.0040	0.074	0.0074
trans-β-Farnesene	0.008 / 0.025	±0.0017	0.060	0.0060
Citronellol	0.003 / 0.010	±0.0022	0.057	0.0057
α-Terpinene	0.005 / 0.017	±0.0006	0.052	0.0052
Δ^3 -Carene	0.005 / 0.018	±0.0006	0.051	0.0051
$\gamma\text{-Terpinene}$	0.006 / 0.018	±0.0006	0.042	0.0042
Geraniol	0.002 / 0.007	±0.0007	0.019	0.0019
p-Cymene	0.005 / 0.016	±0.0004	0.018	0.0018
Sabinene Hydrate	0.006 / 0.022	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<>
Caryophyllene Oxide	0.010 / 0.033	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	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 TERPEN	OIDS		50.707 mg/g	5.0707%