

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/08/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Blueberry Mojito (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: 220000870 Sample ID: 220706N059

Source Metrc UID:

1A4060300002EE1000035954

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 07/06/2022 Date Received: 07/07/2022 Batch Size: 1326.0 units Sample Size: 13.0 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: 92.78%

Total Cannabinoids: 81.36%

Total THC: 80.401%

Total CBD: ND

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: 7.0941%

Limonene 22.077 mg/g

Myrcene 19.961 mg/g

β-Caryophyllene 9.706 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

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: 07/08/2022

Approved by: Josh Wurzer, President te: 07/08/2022



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CERTIFICATE OF ANALYSIS



BLUEBERRY MOJITO (1G) | DATE ISSUED 07/08/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 07/08/2022 PASS

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

TOTAL CANNABINOIDS: 81.36%

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

TOTAL THC: 80.401% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: ND
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.05%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.91% 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 (%)
THCa	0.05 / 0.14	±18.335	916.77	91.677
THCVa	0.07 / 0.20	±0.385	10.38	1.038
CBGa	0.1/0.2	±0.02	0.6	0.06
Δ^9 -THC	0.06 / 0.26	N/A	ND	ND
∆ 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
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
CBG	0.06/0.19	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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			927.8 mg/g	92.78%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		804.01 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		927.8 mg/unit	
Total Cannabinoids per Unit		813.6 mg/unit	

TERPENOID TEST RESULTS - 07/08/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

FID). Method: QSP 1	192 - Analysis of Te	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005 / 0.016	±0.2451	22.077	2.2077
Myrcene	0.008 / 0.025	±0.1996	19.961	1.9961
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.2689	9.706	0.9706
Linalool	0.009/0.032	±0.1467	4.955	0.4955
β-Pinene	0.004 / 0.014	±0.0268	3.016	0.3016
α -Humulene	0.009/0.029	±0.0534	2.136	0.2136
α -Pinene	0.005 / 0.017	±0.0139	2.077	0.2077
Terpinolene	0.008 / 0.026	±0.0329	2.069	0.2069
Fenchol	0.010 / 0.034	±0.0362	1.204	0.1204
β-Ocimene	0.006 / 0.020	±0.0171	0.684	0.0684
Terpineol	0.009/0.031	±0.0309	0.647	0.0647
Camphene	0.005 / 0.015	±0.0036	0.396	0.0396
Valencene	0.009/0.030	±0.0183	0.342	0.0342
Nerolidol	0.006 / 0.019	±0.0135	0.276	0.0276
Borneol	0.005 / 0.016	±0.0073	0.222	0.0222
trans-β-Farnesene	0.008 / 0.025	±0.0059	0.214	0.0214
Fenchone	0.009 / 0.028	±0.0047	0.210	0.0210
Eucalyptol	0.006 / 0.018	±0.0027	0.137	0.0137
Geranyl Acetate	0.004 / 0.014	±0.0044	0.136	0.0136
α-Terpinene	0.005/0.017	±0.0010	0.084	0.0084
γ-Terpinene	0.006 / 0.018	±0.0010	0.076	0.0076
α-Phellandrene	0.006 / 0.020	±0.0008	0.071	0.0071
Δ^3 -Carene	0.005 / 0.018	±0.0007	0.059	0.0059
Caryophyllene Oxide	0.010 / 0.033	±0.0020	0.056	0.0056
Sabinene Hydrate	0.006 / 0.022	±0.0017	0.055	0.0055
α-Bisabolol	0.008 / 0.026	±0.0019	0.045	0.0045
Citronellol	0.003 / 0.010	±0.0006	0.016	0.0016
Nerol	0.003 / 0.011	±0.0005	0.014	0.0014
p-Cymene	0.005 / 0.016	N/A	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Isoborneol	0.004 / 0.012	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	N/A	ND	ND
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
Pulegone	0.003 / 0.011	N/A	ND	ND
Geraniol	0.002 / 0.007	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			70.941 mg/g	7.0941%