

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/08/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Lime Mojito (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: 220000705 Sample ID: 220606M011 Source Metrc UID:

1A4060300002EE1000034457

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 06/06/2022 Date Received: 06/07/2022 Batch Size: 3614.0 units Sample Size: 20.0 units

Unit Mass: 1.8098 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: 35.52%

Total Cannabinoids: 31.15%

Total THC: 30.218%

Total CBD: 0.068%

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: 11.2%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.5077%

 β -Caryophyllene 6.309 mg/g

 α -Humulene 1.908 mg/g

Limonene 1.546 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

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 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:

Date: 06/08/2022

Michael Pham



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



LIME MOJITO (1.5G) | DATE ISSUED 06/08/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 06/08/2022 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: 31.15%

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

TOTAL THC: 30.218% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.068%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.52% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.133% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.211%

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	±6.891	344.56	34.456
CBGa	0.1/0.2	±0.24	5.9	0.59
CBCa	0.07/0.28	±0.092	2.41	0.241
THCVa	0.07 / 0.20	±0.056	1.52	0.152
CBDa	0.02/0.19	±0.018	0.77	0.077
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
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
SUM OF CANNABINOIDS		355.2 mg/g	35.52%	

UNIT MASS: 1.8098 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		546.89 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.23 mg/unit	
Sum of Cannabinoids per Unit		642.8 mg/unit	
Total Cannabinoids per Unit		563.8 mg/unit	

MOISTURE TEST RESULT

11.2% Tested 06/07/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 06/08/2022

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	±0.1748	6.309	0.6309
α-Humulene	0.009 / 0.029	±0.0477	1.908	0.1908
Limonene	0.005 / 0.016	±0.0172	1.546	0.1546
Terpinolene	0.008 / 0.026	±0.0213	1.337	0.1337
α-Bisabolol	0.008 / 0.026	±0.0365	0.880	0.0880
Myrcene	0.008 / 0.025	±0.0085	0.846	0.0846
Linalool	0.009/0.032	±0.0146	0.493	0.0493
Terpineol	0.009/0.031	±0.0179	0.374	0.0374
Fenchol	0.010 / 0.034	±0.0095	0.314	0.0314
β-Pinene	0.004 / 0.014	±0.0017	0.188	0.0188
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0051	0.186	0.0186
Caryophyllene Oxide	0.010 / 0.033	±0.0044	0.122	0.0122
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0030	0.118	0.0118
Nerolidol	0.006/0.019	±0.0044	0.089	0.0089
α -Pinene	0.005 / 0.017	±0.0005	0.077	0.0077
Borneol	0.005 / 0.016	±0.0022	0.066	0.0066
Valencene	0.009/0.030	±0.0025	0.047	0.0047
Citronellol	0.003 / 0.010	±0.0012	0.032	0.0032
$\alpha\text{-Phellandrene}$	0.006 / 0.020	±0.0003	0.030	0.0030
Δ^3 -Carene	0.005 / 0.018	±0.0003	0.027	0.0027
γ -Terpinene	0.006 / 0.018	±0.0003	0.025	0.0025
α -Cedrene	0.005 / 0.016	±0.0006	0.025	0.0025
Geraniol	0.002 / 0.007	±0.0007	0.021	0.0021
Camphene	0.005 / 0.015	±0.0002	0.017	0.0017
Sabinene	0.004 / 0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α -Terpinene	0.005/0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene Hydrate	0.006 / 0.022	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<>
Guaiol	0.009 / 0.030	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
p-Cymene	0.005 / 0.016	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
Nerol	0.003 / 0.011	N/A	ND	ND
Pulegone	0.003 / 0.011	N/A	ND	ND
Geranyl Acetate	0.004/0.014	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		15.077 mg/g	1.5077%