

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/03/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Bahama Mama (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: 220000655 Sample ID: 220601M010

Source Metrc UID:

1A4060300002EE1000033571

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 06/01/2022 Date Received: 06/02/2022 Batch Size: 3185.0 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: 92.59%

Total Cannabinoids: 92.59%

Total THC: 88.361%

Total CBD: 0.171%

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: 6.7293%

Limonene 26.828 mg/g

Myrcene 14.091 mg/g



β-Caryophyllene 6.007 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:

Approved by: Josh Wurzer, President te: 06/03/2022

Callie Stone Date: 06/03/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



BAHAMA MAMA (1G) | DATE ISSUED 06/03/2022 | OVERALL BATCH RESULT: OPENSS

CANNABINOID TEST RESULTS - 06/03/2022 PASS



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). $\textbf{Method:} \ \, \text{QSP 1157 - Analysis of Cannabinoids by HPLC-DAD}$

TOTAL CANNABINOIDS: 92.59%

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

TOTAL THC: 88.361% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.171% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.962% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.88% 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 (%)
Δ ⁹ -THC	0.06 / 0.26	±23.681	883.61	88.361
CBG	0.06/0.19	±0.909	29.62	2.962
THCV	0.1/0.2	±0.34	8.8	0.88
CBN	0.1/0.3	±0.11	2.2	0.22
CBD	0.07/0.29	±0.062	1.71	0.171
∆ 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
СВС	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS		925.9 mg/g	92.59%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	883.61 mg/unit	PASS
Total THC per Unit		883.61 mg/unit	
CBD per Unit		1.71 mg/unit	
Total CBD per Unit		1.71 mg/unit	
Sum of Cannabinoids per Unit		925.9 mg/unit	
Total Cannabinoids per Unit		925.9 mg/unit	

TERPENOID TEST RESULTS - 06/03/2022

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	±0.2978	26.828	2.6828
Myrcene	0.008 / 0.025	±0.1409	14.091	1.4091
β-Caryophyllene	0.004/0.012	±0.1664	6.007	0.6007
α-Pinene	0.005 / 0.017	±0.0346	5.159	0.5159
β-Pinene	0.004 / 0.014	±0.0428	4.804	0.4804
β-Ocimene	0.006 / 0.020	±0.0714	2.854	0.2854
Terpinolene	0.008 / 0.026	±0.0295	1.858	0.1858
α -Humulene	0.009/0.029	±0.0327	1.307	0.1307
Linalool	0.009/0.032	±0.0320	1.080	0.1080
Fenchol	0.010 / 0.034	±0.0282	0.938	0.0938
Terpineol	0.009/0.031	±0.0380	0.795	0.0795
Camphene	0.005 / 0.015	±0.0046	0.512	0.0512
Fenchone	0.009 / 0.028	±0.0043	0.191	0.0191
Borneol	0.005 / 0.016	±0.0050	0.153	0.0153
trans-β-Farnesene	0.008 / 0.025	±0.0038	0.136	0.0136
Valencene	0.009 / 0.030	±0.0050	0.094	0.0094
α-Phellandrene	0.006 / 0.020	±0.0009	0.081	0.0081
α-Terpinene	0.005 / 0.017	±0.0008	0.065	0.0065
γ-Terpinene	0.006 / 0.018	±0.0008	0.057	0.0057
Δ^3 -Carene	0.005 / 0.018	±0.0006	0.053	0.0053
Nerolidol	0.006 / 0.019	±0.0024	0.050	0.0050
Citronellol	0.003 / 0.010	±0.0017	0.045	0.0045
α-Bisabolol	0.008 / 0.026	±0.0018	0.044	0.0044
Caryophyllene Oxide	0.010 / 0.033	±0.0013	0.036	0.0036
Guaiol	0.009/0.030	±0.0011	0.031	0.0031
Sabinene Hydrate	0.006 / 0.022	±0.0007	0.024	0.0024
p-Cymene	0.005/0.016	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<>
Nerol	0.003 / 0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.002 / 0.007	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
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
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			67.293 mg/g	6.7293%