

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/19/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Bimini Tangelo (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: 220000768 Sample ID: 220617L005 Source Metrc UID:

1A4060300002EE1000035200

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 06/17/2022 Date Received: 06/18/2022 Batch Size: 3647.0 units Sample Size: 20.0 units Unit Mass: 1 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 83.41%

Total Cannabinoids: 73.34%

Total THC: 67.66%

Total CBD: 0.177%

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))

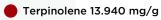
TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 7.8937%

 β -Caryophyllene 22.839 mg/g

Limonene 14.469 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:

Date: 06/19/2022

Michael Pham

Approved by: Josh Wurzer, President

te: 06/19/2022



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CERTIFICATE OF ANALYSIS



BIMINI TANGELO (1G) | DATE ISSUED 06/19/2022 | OVERALL BATCH RESULT: | PASS

CANNABINOID TEST RESULTS - 06/19/2022 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: 73.34%

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

TOTAL THC: 67.66% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.177% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.19% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 1.969% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.342%

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	±15.149	757.45	75.745
THCVa	0.07/0.20	±0.833	22.45	2.245
CBGa	0.1/0.2	±0.85	21.0	2.10
CBCa	0.07 / 0.28	±0.583	15.30	1.530
Δ ⁹ -THC	0.06 / 0.26	±0.330	12.32	1.232
CBG	0.06/0.19	±0.108	3.52	0.352
CBDa	0.02/0.19	±0.046	2.02	0.202
Δ^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
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			834.1 mg/g	83.41%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	12.32 mg/unit	PASS
Total THC per Unit		676.60 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.77 mg/unit	
Sum of Cannabinoids per Unit		834.1 mg/unit	
Total Cannabinoids per Unit		733.4 mg/unit	

TERPENOID TEST RESULTS - 06/19/2022

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 (%)
β-Caryophyllene	0.004/0.012	±0.6326	22.839	2.2839
Limonene	0.005 / 0.016	±0.1606	14.469	1.4469
Terpinolene	0.008 / 0.026	±0.2216	13.940	1.3940
α -Humulene	0.009/0.029	±0.1642	6.567	0.6567
Myrcene	0.008 / 0.025	±0.0567	5.666	0.5666
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0732	2.653	0.2653
$\beta\text{-Pinene}$	0.004 / 0.014	±0.0170	1.905	0.1905
Terpineol	0.009/0.031	±0.0762	1.594	0.1594
Linalool	0.009/0.032	±0.0469	1.584	0.1584
Fenchol	0.010 / 0.034	±0.0424	1.410	0.1410
Nerolidol	0.006/0.019	±0.0623	1.272	0.1272
α -Pinene	0.005 / 0.017	±0.0056	0.829	0.0829
α -Bisabolol	0.008 / 0.026	±0.0276	0.664	0.0664
Caryophyllene Oxide	0.010 / 0.033	±0.0204	0.569	0.0569
Valencene	0.009/0.030	±0.0244	0.455	0.0455
Borneol	0.005 / 0.016	±0.0116	0.354	0.0354
α -Phellandrene	0.006 / 0.020	±0.0036	0.342	0.0342
$\alpha\text{-Terpinene}$	0.005 / 0.017	±0.0036	0.310	0.0310
γ -Terpinene	0.006 / 0.018	±0.0033	0.248	0.0248
Δ^3 -Carene	0.005 / 0.018	±0.0027	0.245	0.0245
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0061	0.245	0.0245
Camphene	0.005 / 0.015	±0.0017	0.185	0.0185
Sabinene	0.004/0.014	±0.0015	0.162	0.0162
Guaiol	0.009/0.030	±0.0038	0.104	0.0104
Sabinene Hydrate	0.006 / 0.022	±0.0025	0.084	0.0084
Geraniol	0.002 / 0.007	±0.0025	0.073	0.0073
Fenchone	0.009/0.028	±0.0016	0.071	0.0071
Eucalyptol	0.006 / 0.018	±0.0013	0.067	0.0067
Nerol	0.003 / 0.011	±0.0006	0.018	0.0018
Citronellol	0.003 / 0.010	±0.0005	0.013	0.0013
p-Cymene	0.005 / 0.016	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Cedrol	0.008 / 0.027	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
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
TOTAL TERPEN	OIDS		78.937 mg/g	7.8937%