

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/21/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Guava Breeze (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: 220001045 Sample ID: 220819L016

Source Metrc UID:

1A4060300002EE1000038300

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 08/19/2022 Date Received: 08/20/2022 Batch Size: 1396.0 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: 93.38%

Total Cannabinoids: 81.90%

Total THC: 81.358%

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: 6.4885%

Limonene 23.360 mg/g

Myrcene 10.234 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 4 Division 19. Department of Cannabis Control 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: 08/21/2022

Callie Stone

Approved by: Josh Wurzer, President te: 08/21/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



GUAVA BREEZE (1G) | DATE ISSUED 08/21/2022 | OVERALL BATCH RESULT: OPENS

CANNABINOID TEST RESULTS - 08/21/2022 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: 81.90%

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

TOTAL THC: 81.358% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: ND Total CBD (CBD+0.877*CBDa) **TOTAL CBG: 0.04%** Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.381% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.122% 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	±18.554	927.69	92.769
THCVa	0.07 / 0.20	±0.161	4.34	0.434
CBCa	0.07 / 0.28	±0.053	1.39	0.139
CBGa	0.1/0.2	±0.02	0.4	0.04
Δ ⁹ -THC	0.06 / 0.26	N/A	ND	ND
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
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
SUM OF CANNABINOIDS			933.8 mg/g	93.38%
·		·	<u> </u>	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		813.58 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		933.8 mg/unit	
Total Cannabinoids per Unit		819.0 mg/unit	

TERPENOID TEST RESULTS - 08/21/2022

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

115). Method: 231 1	172 - Allalysis Of Tel	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005 / 0.016	±0.2593	23.360	2.3360
Myrcene	0.008 / 0.025	±0.1023	10.234	1.0234
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.2712	9.790	0.9790
β-Pinene	0.004 / 0.014	±0.0297	3.338	0.3338
Linalool	0.009/0.032	±0.0897	3.032	0.3032
α-Pinene	0.005 / 0.017	±0.0198	2.962	0.2962
α -Humulene	0.009/0.029	±0.0684	2.737	0.2737
β-Ocimene	0.006 / 0.020	±0.0430	1.721	0.1721
Fenchol	0.010 / 0.034	±0.0485	1.610	0.1610
Terpineol	0.009 / 0.031	±0.0770	1.610	0.1610
Terpinolene	0.008 / 0.026	±0.0247	1.554	0.1554
trans-β-Farnesene	0.008 / 0.025	±0.0255	0.923	0.0923
Borneol	0.005 / 0.016	±0.0129	0.396	0.0396
Caryophyllene Oxide	0.010 / 0.033	±0.0132	0.370	0.0370
Camphene	0.005 / 0.015	±0.0032	0.360	0.0360
Fenchone	0.009 / 0.028	±0.0055	0.245	0.0245
Citronellol	0.003 / 0.010	±0.0039	0.103	0.0103
α-Bisabolol	0.008 / 0.026	±0.0032	0.078	0.0078
γ -Terpinene	0.006/0.018	±0.0010	0.077	0.0077
Valencene	0.009/0.030	±0.0036	0.067	0.0067
Nerol	0.003 / 0.011	±0.0022	0.065	0.0065
Nerolidol	0.006 / 0.019	±0.0027	0.055	0.0055
α-Terpinene	0.005 / 0.017	±0.0005	0.047	0.0047
Eucalyptol	0.006 / 0.018	±0.0008	0.042	0.0042
p-Cymene	0.005 / 0.016	±0.0006	0.029	0.0029
Sabinene Hydrate	0.006 / 0.022	±0.0009	0.029	0.0029
Geraniol	0.002 / 0.007	±0.0010	0.029	0.0029
α -Phellandrene	0.006 / 0.020	±0.0002	0.022	0.0022
Δ^3 -Carene	0.005 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isoborneol	0.004 / 0.012	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.009/0.030	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></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
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 TERPEN	IOIDS		64.885 mg/g	6.4885%