

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/12/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Guavamelon (0.5g)

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: 220000487 Sample ID: 220510L008 Source Metrc UID:

1A4060300002EE1000031464

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/10/2022 Date Received: 05/11/2022 Batch Size: 3282.0 units Sample Size: 36.0 units Unit Mass: 0.5 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: 87.69%

Total Cannabinoids: 87.69%

Total THC: 85.212%

Total CBD: 0.185%

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: 6.2494%

Myrcene 27.216 mg/g

Limonene 16.182 mg/g

 β -Caryophyllene 5.711 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

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:

ate: 05/12/2022

Michael Pham Date: 05/12/2022 Approved by: Josh Wurzer, President



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GUAVAMELON (0.5G) | DATE ISSUED 05/12/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 05/12/2022 PASS

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

TOTAL CANNABINOIDS: 87.69%

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

TOTAL THC: 85.212% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.185% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 1.353% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.57%

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	±22.837	852.12	85.212
CBG	0.06 / 0.19	±0.415	13.53	1.353
THCV	0.1 / 0.2	±0.22	5.7	0.57
CBN	0.1 / 0.3	±0.19	3.7	0.37
CBD	0.07 / 0.29	±0.067	1.85	0.185
Δ^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			876.9 mg/g	87.69%

UNIT MASS: 0.5 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	426.06 mg/unit	PASS
Total THC per Unit		426.06 mg/unit	
CBD per Unit		0.92 mg/unit	
Total CBD per Unit		0.92 mg/unit	
Sum of Cannabinoids per Unit		438.4 mg/unit	
Total Cannabinoids per Unit		438.3 mg/unit	

TERPENOID TEST RESULTS - 05/12/2022

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 (%)
Myrcene	0.008 / 0.025	±0.2722	27.216	2.7216
Limonene	0.005 / 0.016	±0.1796	16.182	1.6182
β-Caryophyllene	0.004 / 0.012	±0.1582	5.711	0.5711
β-Pinene	0.004 / 0.014	±0.0236	2.654	0.2654
Linalool	0.009/0.032	±0.0697	2.356	0.2356
α-Pinene	0.005 / 0.017	±0.0132	1.973	0.1973
α-Humulene	0.009/0.029	±0.0363	1.453	0.1453
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0298	1.079	0.1079
Fenchol	0.010 / 0.034	±0.0261	0.866	0.0866
Terpinolene	0.008 / 0.026	±0.0125	0.785	0.0785
Terpineol	0.009/0.031	±0.0320	0.669	0.0669
β-Ocimene	0.006 / 0.020	±0.0102	0.410	0.0410
Camphene	0.005 / 0.015	±0.0026	0.291	0.0291
Borneol	0.005/0.016	±0.0058	0.177	0.0177
Fenchone	0.009/0.028	±0.0030	0.132	0.0132
Caryophyllene Oxide	0.010 / 0.033	±0.0032	0.088	0.0088
Guaiol	0.009/0.030	±0.0028	0.076	0.0076
Valencene	0.009/0.030	±0.0039	0.072	0.0072
Citronellol	0.003/0.010	±0.0018	0.047	0.0047
$\alpha\text{-Bisabolol}$	0.008 / 0.026	±0.0019	0.046	0.0046
γ -Terpinene	0.006 / 0.018	±0.0006	0.044	0.0044
Nerolidol	0.006/0.019	±0.0021	0.043	0.0043
$\alpha\text{-Phellandrene}$	0.006 / 0.020	±0.0004	0.038	0.0038
Eucalyptol	0.006/0.018	±0.0007	0.036	0.0036
$\alpha\text{-Terpinene}$	0.005 / 0.017	±0.0003	0.028	0.0028
Δ^3 -Carene	0.005/0.018	±0.0002	0.022	0.0022
Sabinene	0.004/0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.005/0.016	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<>
Nerol	0.003 / 0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></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
Geraniol	0.002 / 0.007	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			62.494 mg/g	6.2494%