

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/22/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Paradise Guava (0.33g)

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: 220001169 Sample ID: 220919N043

Source Metrc UID:

1A4060300002EE1000040153

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 09/19/2022 Date Received: 09/20/2022 Batch Size: 2298.0 units Sample Size: 55.0 units

Unit Mass: 0.33 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: 92.58%

Total Cannabinoids: 92.58%

Total THC: 88.756%

Total CBD: 0.134%

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

Approved by: Josh Wurzer, President

Total Terpenoids: 5.5456%

Myrcene 25.391 mg/g

Limonene 11.584 mg/g

Terpinolene 3.852 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)

LQC samples were performed and net the prescribed acceptance criteria in 4 CCR section 1730, as attested by: Kevin Flores

Date: 09/22/2022

te: 09/22/2022



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PARADISE GUAVA (0.33G) | DATE ISSUED 09/22/2022 | OVERALL BATCH RESULT: 📝 PASS

CANNABINOID TEST RESULTS - 09/21/2022 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: 92.58%

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

TOTAL THC: 88.756% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.134% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.194% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 1.26% 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	±23.787	887.56	88.756
CBG	0.06 / 0.19	±0.674	21.94	2.194
THCV	0.1/0.2	±0.49	12.6	1.26
CBN	0.1/0.3	±0.12	2.4	0.24
CBD	0.07 / 0.29	±0.048	1.34	0.134
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			925.8 mg/g	92.58%

UNIT MASS: 0.33 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	292.89 mg/unit	PASS
Total THC per Unit		292.89 mg/unit	
CBD per Unit		0.44 mg/unit	
Total CBD per Unit		0.44 mg/unit	
Sum of Cannabinoids per Unit		305.5 mg/unit	
Total Cannabinoids per Unit		305.6 mg/unit	

TERPENOID TEST RESULTS - 09/21/2022

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	±0.2539	25.391	2.5391
Limonene	0.005 / 0.016	±0.1286	11.584	1.1584
Terpinolene	0.008 / 0.026	±0.0612	3.852	0.3852
β-Caryophyllene	0.004 / 0.012	±0.0943	3.404	0.3404
β-Pinene	0.004 / 0.014	±0.0235	2.641	0.2641
α-Pinene	0.005 / 0.017	±0.0162	2.419	0.2419
Linalool	0.009/0.032	±0.0459	1.549	0.1549
β-Ocimene	0.006 / 0.020	±0.0255	1.021	0.1021
α-Humulene	0.009/0.029	±0.0221	0.884	0.0884
trans-β-Farnesene	0.008 / 0.025	±0.0164	0.593	0.0593
Fenchol	0.010 / 0.034	±0.0151	0.503	0.0503
Terpineol	0.009/0.031	±0.0201	0.421	0.0421
Camphene	0.005 / 0.015	±0.0021	0.236	0.0236
α-Phellandrene	0.006 / 0.020	±0.0019	0.177	0.0177
Δ^3 -Carene	0.005 / 0.018	±0.0019	0.167	0.0167
α-Terpinene	0.005 / 0.017	±0.0015	0.133	0.0133
Borneol	0.005 / 0.016	±0.0035	0.107	0.0107
γ-Terpinene	0.006 / 0.018	±0.0012	0.092	0.0092
Fenchone	0.009/0.028	±0.0017	0.076	0.0076
Guaiol	0.009/0.030	±0.0024	0.066	0.0066
α-Bisabolol	0.008 / 0.026	±0.0022	0.054	0.0054
Caryophyllene Oxide	0.010 / 0.033	±0.0013	0.036	0.0036
Nerolidol	0.006 / 0.019	±0.0016	0.032	0.0032
p-Cymene	0.005/0.016	±0.0004	0.018	0.0018
Sabinene	0.004/0.014	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<>
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<>
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
Citronellol	0.003/0.010	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
Valencene	0.009/0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		55.456 mg/g	5.5456%