

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/15/2022 | 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: 220000594 Sample ID: 220513M012

Source Metrc UID:

1A4060300002EE1000032831

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436





Date Collected: 05/13/2022 Date Received: 05/14/2022 Batch Size: 1050.0 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: 87.66%

Total Cannabinoids: 87.66%

Total THC: 83.774%

Total CBD: 0.155%

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: 5.180%

Myrcene 23.654 mg/g

Limonene 11.265 mg/g

Terpinolene 3.750 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: Approved by: Josh Wurzer, President ate: 05/15/2022

Maria Garcia Date: 05/15/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



PARADISE GUAVA (0.33G) | DATE ISSUED 05/15/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 05/14/2022 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: 87.66%

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

TOTAL THC: 83.774% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.155% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.24% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 1.14% 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	±22.451	837.74	83.774
CBG	0.06/0.19	±0.688	22.40	2.240
THCV	0.1/0.2	±0.44	11.4	1.14
CBN	0.1/0.3	±0.18	3.5	0.35
CBD	0.07/0.29	±0.056	1.55	0.155
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		876.6 mg/g	87.66%	

UNIT MASS: 0.33 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	276.45 mg/unit	PASS
Total THC per Unit		276.45 mg/unit	
CBD per Unit		0.51 mg/unit	
Total CBD per Unit		0.51 mg/unit	
Sum of Cannabinoids per Unit		289.3 mg/unit	
Total Cannabinoids per Unit		289.4 mg/unit	-

TERPENOID TEST RESULTS - 05/15/2022

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

FID). Method: QSP 1192 - Analysis of Terpenoids by GC-FID MEASUREMENT							
COMPOUND	LOD/LOQ (mg/g)	UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)			
Myrcene	0.008 / 0.025	±0.2365	23.654	2.3654			
Limonene	0.005/0.016	±0.1250	11.265	1.1265			
Terpinolene	0.008 / 0.026	±0.0596	3.750	0.3750			
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.0814	2.939	0.2939			
β-Pinene	0.004 / 0.014	±0.0234	2.631	0.2631			
α -Pinene	0.005 / 0.017	±0.0160	2.384	0.2384			
Linalool	0.009/0.032	±0.0385	1.299	0.1299			
β-Ocimene	0.006 / 0.020	±0.0242	0.967	0.0967			
α-Humulene	0.009/0.029	±0.0179	0.716	0.0716			
trans-β-Farnesene	0.008 / 0.025	±0.0129	0.468	0.0468			
Fenchol	0.010 / 0.034	±0.0129	0.428	0.0428			
Terpineol	0.009/0.031	±0.0120	0.252	0.0252			
Camphene	0.005 / 0.015	±0.0021	0.234	0.0234			
α-Phellandrene	0.006 / 0.020	±0.0019	0.177	0.0177			
Δ^3 -Carene	0.005 / 0.018	±0.0017	0.153	0.0153			
α-Terpinene	0.005/0.017	±0.0015	0.131	0.0131			
γ-Terpinene	0.006 / 0.018	±0.0012	0.087	0.0087			
Borneol	0.005 / 0.016	±0.0026	0.080	0.0080			
Fenchone	0.009 / 0.028	±0.0012	0.054	0.0054			
Guaiol	0.009/0.030	±0.0017	0.046	0.0046			
Valencene	0.009/0.030	±0.0024	0.045	0.0045			
Eucalyptol	0.006 / 0.018	±0.0004	0.022	0.0022			
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<>			
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>			
Nerolidol	0.006 / 0.019	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>			
Caryophyllene Oxide	0.010 / 0.033	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			
Nerol	0.003 / 0.011	N/A	ND	ND			
Citronellol	0.003 / 0.010	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			
α-Bisabolol	0.008 / 0.026	N/A	ND	ND			
TOTAL TERPEN	OIDS		51.800 mg/g	5.180%			