

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/02/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Ojika Island Loquat (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: 220000678 Sample ID: 220531M009

Source Metrc UID:

1A4060300002EE1000033708

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/31/2022 Date Received: 06/01/2022 Batch Size: 1855.0 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: 94.302%

Total Cannabinoids: 82.703%

Total THC: 82.314%

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: 5.5227%

Myrcene 29.051 mg/g



Limonene 11.643 mg/g



β-Caryophyllene 3.768 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: 06/02/2022

Michael Pham Date: 06/02/2022



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CANNABINOID TEST RESULTS - 06/02/2022 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: 82.703%

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

TOTAL THC: 82.314% Total THC (Δ9-THC+0.877*THCa)

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

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.389% 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 (%)
THCa	0.05/0.14	±18.772	938.59	93.859
THCVa	0.07/0.20	±0.164	4.43	0.443
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
CBGa	0.1/0.2	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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			943.02 mg/g	94.302%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		823.14 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		943.02 mg/unit	
Total Cannabinoids per Unit		827.03 mg/unit	

TERPENOID TEST RESULTS - 06/02/2022

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	±0.2905	29.051	2.9051
Limonene	0.005 / 0.016	±0.1292	11.643	1.1643
β-Caryophyllene	0.004/0.012	±0.1044	3.768	0.3768
α-Pinene	0.005 / 0.017	±0.0197	2.944	0.2944
β-Pinene	0.004/0.014	±0.0231	2.593	0.2593
Linalool	0.009/0.032	±0.0466	1.576	0.1576
α -Humulene	0.009/0.029	±0.0213	0.852	0.0852
Fenchol	0.010 / 0.034	±0.0210	0.699	0.0699
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0102	0.406	0.0406
Terpineol	0.009/0.031	±0.0180	0.376	0.0376
Terpinolene	0.008 / 0.026	±0.0032	0.200	0.0200
Camphene	0.005 / 0.015	±0.0016	0.174	0.0174
trans-β-Farnesene	0.008 / 0.025	±0.0044	0.158	0.0158
Borneol	0.005/0.016	±0.0049	0.149	0.0149
Valencene	0.009/0.030	±0.0075	0.140	0.0140
Guaiol	0.009/0.030	±0.0049	0.133	0.0133
Citronellol	0.003 / 0.010	±0.0046	0.122	0.0122
α-Bisabolol	0.008 / 0.026	±0.0044	0.106	0.0106
Sabinene Hydrate	0.006 / 0.022	±0.0011	0.035	0.0035
Caryophyllene Oxide	0.010/0.033	±0.0013	0.035	0.0035
Eucalyptol	0.006 / 0.018	±0.0007	0.033	0.0033
γ-Terpinene	0.006 / 0.018	±0.0003	0.024	0.0024
Geraniol	0.002 / 0.007	±0.0003	0.010	0.0010
Sabinene	0.004/0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
$\alpha\text{-Phellandrene}$	0.006 / 0.020	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
$\alpha\text{-Terpinene}$	0.005/0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchone	0.009/0.028	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ^3 -Carene	0.005/0.018	N/A	ND	ND
p-Cymene	0.005/0.016	N/A	ND	ND
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
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
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		55.227 mg/g	5.5227%