

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/10/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Saltwater OG (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: 220000434 Sample ID: 220408M014

Source Metrc UID:

1A4060300002EE1000028371

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 04/08/2022 Date Received: 04/09/2022 Batch Size: 8465.0 units Sample Size: 20.0 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: 92.0%

Total Cannabinoids: 81.06%

Total THC: 78.943%

Total CBD: 0.145%

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: 4.2809%

 β -Caryophyllene 14.924 mg/g

Limonene 5.747 mg/g

Linalool 4.843 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: 04/10/2022

Callie Stone Date: 04/10/2022



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SALTWATER OG (1G) | DATE ISSUED 04/10/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 04/10/2022 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: 81.06%

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

TOTAL THC: 78.943% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.145% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.82%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.545% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.611% 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	±17.380	869.02	86.902
Δ^9 -THC	0.06 / 0.26	±0.732	27.30	2.730
CBCa	0.07 / 0.28	±0.266	6.97	0.697
THCVa	0.07 / 0.20	±0.230	6.21	0.621
CBGa	0.1/0.2	±0.23	5.6	0.56
CBG	0.06/0.19	±0.101	3.28	0.328
CBDa	0.02/0.19	±0.038	1.65	0.165
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
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	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			920.0 mg/g	92.0%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	27.30 mg/unit	PASS
Total THC per Unit		789.43 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.45 mg/unit	
Sum of Cannabinoids per Unit		920.0 mg/unit	
Total Cannabinoids per Unit		810.6 mg/unit	

TERPENOID TEST RESULTS - 04/10/2022

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

FID). Method: QSP 1	192 - Analysis of Te	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.4134	14.924	1.4924
Limonene	0.005 / 0.016	±0.0638	5.747	0.5747
Linalool	0.009/0.032	±0.1434	4.843	0.4843
α -Humulene	0.009/0.029	±0.1127	4.509	0.4509
Myrcene	0.008 / 0.025	±0.0315	3.150	0.3150
α -Bisabolol	0.008 / 0.026	±0.1052	2.536	0.2536
Terpineol	0.009/0.031	±0.0835	1.747	0.1747
Nerolidol	0.006/0.019	±0.0604	1.232	0.1232
Fenchol	0.010 / 0.034	±0.0359	1.192	0.1192
β-Pinene	0.004/0.014	±0.0052	0.582	0.0582
Caryophyllene Oxide	0.010 / 0.033	±0.0199	0.557	0.0557
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0100	0.361	0.0361
Borneol	0.005 / 0.016	±0.0103	0.314	0.0314
α -Pinene	0.005 / 0.017	±0.0014	0.214	0.0214
Valencene	0.009/0.030	±0.0094	0.176	0.0176
Guaiol	0.009/0.030	±0.0061	0.166	0.0166
Geraniol	0.002 / 0.007	±0.0055	0.161	0.0161
Terpinolene	0.008 / 0.026	±0.0018	0.116	0.0116
Fenchone	0.009 / 0.028	±0.0021	0.095	0.0095
Camphene	0.005 / 0.015	±0.0007	0.081	0.0081
β-Ocimene	0.006 / 0.020	±0.0009	0.035	0.0035
Sabinene Hydrate	0.006 / 0.022	±0.0009	0.031	0.0031
Citronellol	0.003 / 0.010	±0.0009	0.023	0.0023
Nerol	0.003 / 0.011	±0.0006	0.017	0.0017
α-Terpinene	0.005 / 0.017	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<>
γ-Terpinene	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	N/A	ND	ND
α-Phellandrene	0.006 / 0.020	N/A	ND	ND
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
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	OIDS		42.809 mg/g	4.2809%