

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/22/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Sour Orange Margarita (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: 220000757 Sample ID: 220620L002 Source Metrc UID:

1A4060300002EE1000035194

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



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: 93.05%

Total Cannabinoids: 93.05%

Total THC: 84.502%

Total CBD: 0.127%

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: 5.9384%

Limonene 16.036 mg/g

Myrcene 13.731 mg/g

Terpinolene 9.960 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 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:

te: 06/22/2022

Maria Garcia Date: 06/22/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



SOUR ORANGE MARGARITA (1G) | DATE ISSUED 06/22/2022 | OVERALL BATCH RESULT: 📝 PASS

CANNABINOID TEST RESULTS - 06/21/2022 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: 93.05%

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

TOTAL THC: 84.502% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.127% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 4.112% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 3.93% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.31% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
0.06 / 0.26	±22.647	845.02	84.502
0.06 / 0.19	±1.262	41.12	4.112
0.1/0.2	±1.52	39.3	3.93
0.2 / 0.5	±0.07	3.1	0.31
0.07 / 0.29	±0.046	1.27	0.127
0.1/0.3	±0.04	0.7	0.07
0.1 / 0.4	N/A	ND	ND
0.05 / 0.14	N/A	ND	ND
0.07 / 0.20	N/A	ND	ND
0.02 / 0.19	N/A	ND	ND
0.04 / 0.15	N/A	ND	ND
0.03 / 0.53	N/A	ND	ND
0.1/0.2	N/A	ND	ND
0.06 / 0.24	N/A	ND	ND
0.07 / 0.28	N/A	ND	ND
NNABINOIDS		930.5 mg/g	93.05%
	(mg/g) 0.06/0.26 0.06/0.19 0.1/0.2 0.2/0.5 0.07/0.29 0.1/0.3 0.1/0.4 0.05/0.14 0.07/0.20 0.02/0.19 0.04/0.15 0.03/0.53 0.1/0.2 0.06/0.24 0.07/0.28	LOD/LOQ (mg/g) UNCERTAINTY (mg/g) 0.06 / 0.26	LOD/LOQ (mg/g) UNCERTAINTY (mg/g) RESULT (mg/g) 0.06 / 0.26 ±22.647 845.02 0.06 / 0.19 ±1.262 41.12 0.1 / 0.2 ±1.52 39.3 0.2 / 0.5 ±0.07 3.1 0.07 / 0.29 ±0.046 1.27 0.1 / 0.3 ±0.04 0.7 0.1 / 0.4 N/A ND 0.05 / 0.14 N/A ND 0.07 / 0.20 N/A ND 0.04 / 0.15 N/A ND 0.04 / 0.15 N/A ND 0.1 / 0.2 N/A ND 0.1 / 0.2 N/A ND 0.06 / 0.24 N/A ND 0.07 / 0.28 N/A ND

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	845.02 mg/unit	PASS
Total THC per Unit		845.02 mg/unit	
CBD per Unit		1.27 mg/unit	
Total CBD per Unit		1.27 mg/unit	
Sum of Cannabinoids per Unit		930.5 mg/unit	
Total Cannabinoids per Unit		930.5 mg/unit	

TERPENOID TEST RESULTS - 06/22/2022

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						
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)		
Limonene	0.005 / 0.016	±0.1780	16.036	1.6036		
Myrcene	0.008 / 0.025	±0.1373	13.731	1.3731		
Terpinolene	0.008 / 0.026	±0.1584	9.960	0.9960		
α-Pinene	0.005 / 0.017	±0.0317	4.736	0.4736		
β-Pinene	0.004 / 0.014	±0.0352	3.951	0.3951		
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.0827	2.987	0.2987		
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0656	2.624	0.2624		
Linalool	0.009/0.032	±0.0314	1.062	0.1062		
α -Humulene	0.009/0.029	±0.0175	0.701	0.0701		
Fenchol	0.010 / 0.034	±0.0175	0.582	0.0582		
$\alpha\text{-Phellandrene}$	0.006 / 0.020	±0.0041	0.386	0.0386		
Camphene	0.005 / 0.015	±0.0030	0.336	0.0336		
Terpineol	0.009 / 0.031	±0.0156	0.327	0.0327		
Δ^3 -Carene	0.005 / 0.018	±0.0033	0.299	0.0299		
α-Terpinene	0.005 / 0.017	±0.0034	0.294	0.0294		
trans-β-Farnesene	0.008 / 0.025	±0.0069	0.249	0.0249		
γ-Terpinene	0.006 / 0.018	±0.0027	0.198	0.0198		
Valencene	0.009 / 0.030	±0.0077	0.143	0.0143		
Guaiol	0.009 / 0.030	±0.0046	0.126	0.0126		
α-Bisabolol	0.008 / 0.026	±0.0049	0.118	0.0118		
Borneol	0.005 / 0.016	±0.0036	0.111	0.0111		
Caryophyllene Oxide	0.010 / 0.033	±0.0037	0.103	0.0103		
Fenchone	0.009 / 0.028	±0.0022	0.098	0.0098		
p-Cymene	0.005 / 0.016	±0.0012	0.056	0.0056		
α-Cedrene	0.005 / 0.016	±0.0009	0.039	0.0039		
Eucalyptol	0.006 / 0.018	±0.0007	0.038	0.0038		
Nerolidol	0.006 / 0.019	±0.0017	0.035	0.0035		
Sabinene	0.004 / 0.014	±0.0003	0.029	0.0029		
Sabinene Hydrate	0.006 / 0.022	±0.0009	0.029	0.0029		
Isoborneol	0.004 / 0.012	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		
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		
Cedrol	0.008 / 0.027	N/A	ND	ND		
TOTAL TERPEN	OIDS		59.384 mg/g	5.9384%		