

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/13/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Citrus Gas (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: 220000583 Sample ID: 220511M001

Source Metrc UID:

1A4060300002EE1000024915

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/11/2022 Date Received: 05/12/2022 Batch Size: 3840.0 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: 94.02%

Total Cannabinoids: 82.90%

Total THC: 81.208%

Total CBD: 0.099%

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: 3.2175%

β-Caryophyllene 11.123 mg/g

Limonene 5.333 mg/g

α-Humulene 3.740 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: PASS

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168

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:

ate: 05/13/2022

Callie Stone Date: 05/13/2022



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CITRUS GAS (1G) | DATE ISSUED 05/13/2022 | OVERALL BATCH RESULT: O PASS

CANNABINOID TEST RESULTS - 05/13/2022 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: 82.90%

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

TOTAL THC: 81.208% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.099% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.87%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.358% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.364%

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	±17.714	885.72	88.572
Δ^9 -THC	0.06 / 0.26	±0.946	35.30	3.530
CBGa	0.1/0.2	±0.35	8.5	0.85
CBCa	0.07 / 0.28	±0.158	4.15	0.415
THCVa	0.07 / 0.20	±0.151	4.08	0.408
CBG	0.06 / 0.19	±0.039	1.28	0.128
CBDa	0.02/0.19	±0.026	1.13	0.113
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		940.2 mg/g	94.02%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	35.30 mg/unit	PASS
Total THC per Unit		812.08 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		0.99 mg/unit	
Sum of Cannabinoids per Unit		940.2 mg/unit	
Total Cannabinoids per Unit		829.0 mg/unit	

TERPENOID TEST RESULTS - 05/13/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). Method: QSP 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	±0.3081	11.123	1.1123
Limonene	0.005/0.016	±0.0592	5.333	0.5333
α -Humulene	0.009/0.029	±0.0935	3.740	0.3740
Myrcene	0.008 / 0.025	±0.0286	2.858	0.2858
α -Bisabolol	0.008 / 0.026	±0.0637	1.534	0.1534
Linalool	0.009/0.032	±0.0394	1.330	0.1330
Terpineol	0.009/0.031	±0.0461	0.965	0.0965
Guaiol	0.009/0.030	±0.0334	0.909	0.0909
Terpinolene	0.008 / 0.026	±0.0133	0.835	0.0835
trans-β-Farnesene	0.008 / 0.025	±0.0230	0.834	0.0834
Fenchol	0.010 / 0.034	±0.0200	0.665	0.0665
β-Pinene	0.004/0.014	±0.0053	0.595	0.0595
α-Pinene	0.005 / 0.017	±0.0022	0.332	0.0332
β-Ocimene	0.006 / 0.020	±0.0075	0.299	0.0299
Caryophyllene Oxide	0.010/0.033	±0.0093	0.261	0.0261
Borneol	0.005/0.016	±0.0054	0.164	0.0164
Valencene	0.009/0.030	±0.0066	0.124	0.0124
Nerolidol	0.006 / 0.019	±0.0051	0.104	0.0104
Camphene	0.005 / 0.015	±0.0006	0.072	0.0072
Fenchone	0.009 / 0.028	±0.0009	0.039	0.0039
Geraniol	0.002 / 0.007	±0.0013	0.039	0.0039
Eucalyptol	0.006/0.018	±0.0004	0.020	0.0020
α -Phellandrene	0.006 / 0.020	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ^3 -Carene	0.005/0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.005 / 0.017	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
γ-Terpinene	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<>
Citronellol	0.003 / 0.010	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Sabinene	0.004 / 0.014	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		32.175 mg/g	3.2175%