

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

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

SAMPLE NAME: Citron Glue (1.5g)

Pre-roll Product, 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: 220000676 Sample ID: 220531M007

Source Metrc UID:

1A4060300002EE1000033685

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: 3208.0 units Sample Size: 20.0 units

Unit Mass: 1.8554 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: 32.13%

Total Cannabinoids: 28.22%

Total THC: 27.144%

Total CBD: 0.057%

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))

CALCULATED USING DRY-WEIGHT

Moisture: 10.1%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.6198%

 β -Caryophyllene 7.614 mg/g

 α -Humulene 2.426 mg/g

Limonene 1.610 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

Water Activity: 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:

Michael Pham

Approved by: Josh Wurzer, President ate: 06/02/2022

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

Date: 06/02/2022



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CITRON GLUE (1.5G) | DATE ISSUED 06/02/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 06/02/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight. **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 28.22%

$$\label{eq:total_control} \begin{split} & \text{Total Cannabinoids (Total THC)} + (\text{Total CBD)} + \\ & (\text{Total CBG}) + (\text{Total THCV}) + (\text{Total CBC}) + \\ & (\text{Total CBDV}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{split}$$

TOTAL THC: 27.144% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.057%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.63% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.117% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.267% 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	±6.124	306.22	30.622
CBGa	0.1/0.2	±0.27	6.7	0.67
CBCa	0.07 / 0.28	±0.116	3.04	0.304
Δ ⁹ -THC	0.06 / 0.26	±0.077	2.89	0.289
THCVa	0.07 / 0.20	±0.049	1.33	0.133
CBDa	0.02/0.19	±0.015	0.65	0.065
CBG	0.06/0.19	±0.013	0.43	0.043
∆ 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			321.3 mg/g	32.13%

UNIT MASS: 1.8554 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	5.36 mg/unit	PASS
Total THC per Unit		503.63 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.06 mg/unit	
Sum of Cannabinoids per Unit		596.1 mg/unit	
Total Cannabinoids per Unit		523.5 mg/unit	

MOISTURE TEST RESULT

10.1% Tested 06/01/2022 Method: QSP 1224 -Loss on Drying (Moisture)

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

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COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)			
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.2109	7.614	0.7614			
α -Humulene	0.009/0.029	±0.0606	2.426	0.2426			
Limonene	0.005 / 0.016	±0.0179	1.610	0.1610			
α -Bisabolol	0.008 / 0.026	±0.0466	1.123	0.1123			
Myrcene	0.008 / 0.025	±0.0111	1.112	0.1112			
Linalool	0.009/0.032	±0.0138	0.467	0.0467			
Fenchol	0.010 / 0.034	±0.0097	0.323	0.0323			
Terpineol	0.009/0.031	±0.0150	0.313	0.0313			
β-Pinene	0.004 / 0.014	±0.0018	0.203	0.0203			
trans-β-Farnesene	0.008 / 0.025	±0.0054	0.195	0.0195			
Caryophyllene Oxide	0.010 / 0.033	±0.0052	0.146	0.0146			
α-Pinene	0.005 / 0.017	±0.0007	0.106	0.0106			
Guaiol	0.009/0.030	±0.0036	0.098	0.0098			
Terpinolene	0.008 / 0.026	±0.0014	0.090	0.0090			
Nerolidol	0.006 / 0.019	±0.0042	0.086	0.0086			
Borneol	0.005 / 0.016	±0.0026	0.078	0.0078			
β-Ocimene	0.006 / 0.020	±0.0016	0.064	0.0064			
Valencene	0.009 / 0.030	±0.0026	0.049	0.0049			
Citronellol	0.003 / 0.010	±0.0015	0.039	0.0039			
Geraniol	0.002 / 0.007	±0.0008	0.023	0.0023			
Camphene	0.005 / 0.015	±0.0002	0.021	0.0021			
Nerol	0.003 / 0.011	±0.0004	0.012	0.0012			
Eucalyptol	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<>			
Fenchone	0.009 / 0.028	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			
α-Terpinene	0.005 / 0.017	N/A	ND	ND			
p-Cymene	0.005 / 0.016	N/A	ND	ND			
γ-Terpinene	0.006 / 0.018	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		16.198 mg/g	1.6198%			