

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/21/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Slymer (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: 220000490 Sample ID: 220419M025

Source Metrc UID:

1A4060300002EE1000031413

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 04/19/2022 Date Received: 04/20/2022 Batch Size: 2529.0 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: 84.78%

Total Cannabinoids: 74.71%

Total THC: 71.164%

Total CBD: 0.156%

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: 7.8682%

Terpinolene 23.408 mg/g

β-Caryophyllene 15.129 mg/g

Limonene 11.249 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: Michael Pham

Date: 04/21/2022

Approved by: Josh Wurzer, President ate: 04/21/2022



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CANNABINOID TEST RESULTS - 04/21/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection

(HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

$$\label{eq:total_conversion} \begin{split} & \textbf{TOTAL CANNABINOIDS: 74.71\%} \\ & \textbf{Total Cannabinoids} \, (\textbf{Total THC}) + (\textbf{Total CBD}) + \\ & (\textbf{Total CBG}) + (\textbf{Total THCV}) + (\textbf{Total CBC}) + \\ & (\textbf{Total CBDV}) + \Delta^8 - \textbf{THC} + \textbf{CBL} + \textbf{CBN} \end{split}$$

TOTAL THC: 71.164% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.156% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 1.65% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.652% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.088% 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	±15.641	782.03	78.203
Δ^9 -THC	0.06 / 0.26	±0.691	25.80	2.580
CBGa	0.1/0.2	±0.61	15.1	1.51
CBCa	0.07 / 0.28	±0.473	12.41	1.241
THCVa	0.07 / 0.20	±0.276	7.44	0.744
CBG	0.06 / 0.19	±0.100	3.25	0.325
CBDa	0.02/0.19	±0.041	1.78	0.178
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		847.8 mg/g	84.78%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	25.80 mg/unit	PASS
Total THC per Unit		711.64 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.56 mg/unit	
Sum of Cannabinoids per Unit		847.8 mg/unit	
Total Cannabinoids per Unit		747.1 mg/unit	

TERPENOID TEST RESULTS - 04/21/2022

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 (%)		
Terpinolene	0.008 / 0.026	±0.3722	23.408	2.3408		
β -Caryophyllene	0.004 / 0.012	±0.4191	15.129	1.5129		
Limonene	0.005/0.016	±0.1249	11.249	1.1249		
Myrcene	0.008 / 0.025	±0.0460	4.602	0.4602		
α -Humulene	0.009/0.029	±0.1120	4.479	0.4479		
$\alpha\text{-Bisabolol}$	0.008 / 0.026	±0.1122	2.704	0.2704		
Terpineol	0.009/0.031	±0.1059	2.215	0.2215		
Nerolidol	0.006/0.019	±0.1057	2.158	0.2158		
Linalool	0.009/0.032	±0.0555	1.874	0.1874		
β-Pinene	0.004 / 0.014	±0.0152	1.703	0.1703		
Fenchol	0.010 / 0.034	±0.0492	1.633	0.1633		
Valencene	0.009/0.030	±0.0640	1.194	0.1194		
α-Pinene	0.005 / 0.017	±0.0069	1.028	0.1028		
trans-β-Farnesene	0.008 / 0.025	±0.0199	0.722	0.0722		
Geraniol	0.002 / 0.007	±0.0195	0.568	0.0568		
α-Phellandrene	0.006 / 0.020	±0.0055	0.519	0.0519		
β-Ocimene	0.006 / 0.020	±0.0116	0.465	0.0465		
α-Terpinene	0.005 / 0.017	±0.0053	0.455	0.0455		
Caryophyllene Oxide	0.010 / 0.033	±0.0162	0.452	0.0452		
Δ^3 -Carene	0.005 / 0.018	±0.0043	0.388	0.0388		
γ-Terpinene	0.006 / 0.018	±0.0052	0.382	0.0382		
Borneol	0.005 / 0.016	±0.0123	0.377	0.0377		
Sabinene	0.004 / 0.014	±0.0027	0.291	0.0291		
Sabinene Hydrate	0.006 / 0.022	±0.0046	0.154	0.0154		
Camphene	0.005 / 0.015	±0.0011	0.121	0.0121		
Eucalyptol	0.006 / 0.018	±0.0023	0.118	0.0118		
Guaiol	0.009/0.030	±0.0037	0.101	0.0101		
Nerol	0.003/0.011	±0.0016	0.047	0.0047		
Fenchone	0.009/0.028	±0.0010	0.045	0.0045		
Geranyl Acetate	0.004 / 0.014	±0.0014	0.042	0.0042		
p-Cymene	0.005 / 0.016	±0.0006	0.031	0.0031		
Citronellol	0.003 / 0.010	±0.0011	0.028	0.0028		
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		
α-Cedrene	0.005 / 0.016	N/A	ND	ND		
Cedrol	0.008 / 0.027	N/A	ND	ND		
TOTAL TERPEN			78.682 mg/g	7.8682%		