

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/10/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Super Slyme (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: 220000711 Sample ID: 220608L005 Source Metrc UID:

1A4060300002EE1000034658

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 06/08/2022
Date Received: 06/09/2022
Batch Size: 4798.0 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: 81.95%

Total Cannabinoids: 72.17%

Total THC: 66.678%

Total CBD: 0.187%

$$\label{eq:Sum of Cannabinoids} \begin{split} &=\Delta^{9}\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \\ &\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^{8}\text{-THC} + \text{CBL} + \text{CBN} \\ &\text{Total Cannabinoids} = (\Delta^{9}\text{-THC+0.877*THCa}) + (\text{CBD+0.877*CBDa}) + \\ &(\text{CBG+0.877*CBGa}) + (\text{THCV+0.877*THCVa}) + (\text{CBC+0.877*CBCa}) + \\ &(\text{CBDV+0.877*CBDVa}) + \Delta^{8}\text{-THC} + \text{CBL} + \text{CBN} \end{split}$$

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: 8.1756%

β-Caryophyllene 15.651 mg/g

Limonene 13.830 mg/g

Terpinolene 13.524 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:

Date: 06/10/2022

Approved by: Josh Wurzer, President



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



SUPER SLYME (1G) | DATE ISSUED 06/10/2022 | OVERALL BATCH RESULT: OPENS

CANNABINOID TEST RESULTS - 06/10/2022 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: 72.17%

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

TOTAL THC: 66.678% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.187% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 3.41% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.365% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.529% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND Total CBDV (CBDV+0.877*CBDVa)

		Total CBDV (CBDV+0.677 "CBDVa)		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	±14.712	735.60	73.560
CBGa	0.1 / 0.2	±1.45	35.8	3.58
Δ ⁹ -THC	0.06 / 0.26	±0.580	21.66	2.166
CBCa	0.07 / 0.28	±0.664	17.44	1.744
THCVa	0.07 / 0.20	±0.154	4.16	0.416
CBG	0.06 / 0.19	±0.083	2.71	0.271
CBDa	0.02/0.19	±0.049	2.13	0.213
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		819.5 mg/g	81.95%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	21.66 mg/unit	PASS
Total THC per Unit		666.78 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.87 mg/unit	
Sum of Cannabinoids per Unit		819.5 mg/unit	
Total Cannabinoids per Unit		721.7 mg/unit	

TERPENOID TEST RESULTS - 06/10/2022

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

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
β-Caryophyllene	0.004 / 0.012	±0.4335	15.651	1.5651
Limonene	0.005 / 0.016	±0.1535	13.830	1.3830
Terpinolene	0.008 / 0.026	±0.2150	13.524	1.3524
Myrcene	0.008 / 0.025	±0.0655	6.548	0.6548
α-Humulene	0.009 / 0.029	±0.1424	5.698	0.5698
α-Bisabolol	0.008 / 0.026	±0.2184	5.263	0.5263
Linalool	0.009 / 0.032	±0.1240	4.189	0.4189
Terpineol	0.009 / 0.031	±0.1668	3.489	0.3489
Guaiol	0.009 / 0.030	±0.0848	2.310	0.2310
Fenchol	0.010 / 0.034	±0.0589	1.956	0.1956
β-Pinene	0.004/0.014	±0.0158	1.774	0.1774
β-Ocimene	0.006 / 0.020	±0.0423	1.691	0.1691
α-Pinene	0.005 / 0.017	±0.0072	1.069	0.1069
Caryophyllene Oxide	0.010/0.033	±0.0334	0.934	0.0934
Nerolidol	0.006 / 0.019	±0.0336	0.685	0.0685
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0173	0.627	0.0627
Citronellol	0.003 / 0.010	±0.0143	0.376	0.0376
Borneol	0.005 / 0.016	±0.0120	0.366	0.0366
$\alpha\text{-Phellandrene}$	0.006 / 0.020	±0.0027	0.258	0.0258
α -Terpinene	0.005 / 0.017	±0.0030	0.257	0.0257
γ -Terpinene	0.006 / 0.018	±0.0033	0.243	0.0243
Δ^3 -Carene	0.005 / 0.018	±0.0022	0.196	0.0196
Sabinene	0.004/0.014	±0.0015	0.157	0.0157
Fenchone	0.009 / 0.028	±0.0034	0.152	0.0152
Camphene	0.005 / 0.015	±0.0013	0.147	0.0147
Geraniol	0.002 / 0.007	±0.0044	0.129	0.0129
Sabinene Hydrate	0.006 / 0.022	±0.0037	0.122	0.0122
Eucalyptol	0.006 / 0.018	±0.0013	0.065	0.0065
p-Cymene	0.005 / 0.016	±0.0004	0.019	0.0019
Geranyl Acetate	0.004 / 0.014	±0.0006	0.018	0.0018
Nerol	0.003 / 0.011	±0.0004	0.013	0.0013
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
Valencene	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		81.756 mg/g	8.1756%