SC Labs®

Regulatory Compliance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 09/17/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Cloud Walker (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

DISTRIBUTOR
Business Name: CENTRAL COAST AG DISTRIBUTION, LLC
License Number: C11-0000496-LIC
Address: 1201 Chestnut St W Lompoc CA 93436

SAMPLE DETAIL
Batch Number: 220001153
Sample ID: 220915M023
Source Metrc UID: 1A4060300002EE1000040137

Date Collected: 09/15/2022
Date Received: 09/16/2022
Batch Size: 3348.0 units
Sample Size: 20.0 units
Unit Mass: 1 grams per Unit
Serving Size:

Scan QR code to verify authenticity of results.

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 90.95%

Total Cannabinoids: 90.95%

Total THC: 87.971%

Total CBD: 0.161%

Sum of Cannabinoids = Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8-THC + CBL + CBN
Total Cannabinoids = (Δ^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: 5.657%

Myrcene 26.146 mg/g | Limonene 8.358 mg/g | Terpinolene 4.742 mg/g

SAFETY ANALYSIS - SUMMARY

Δ^9-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 4 Division 19. Department of Cannabis Control 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: 09/17/2022

Approved by: Josh Wurzer, President
Date: 09/17/2022

CANNABINOID TEST RESULTS - 09/17/2022 PASS

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

TOTAL CANNABINOIDS: 90.95%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8-THC + CBL + CBN

TOTAL THC: 87.971%
Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 0.161%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.138%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.53%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
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 (%)
Δ^9-THC	*0.06 / 0.26*	*±23.576*	879.71	87.971
CBG	*0.06 / 0.19*	*±0.656*	21.38	2.138
THCV	*0.1 / 0.2*	*±0.21*	5.3	0.53
CBD	*0.07 / 0.29*	*±0.058*	1.61	0.161
CBN	*0.1 / 0.3*	*±0.08*	1.5	0.15
Δ^8-THC	*0.1 / 0.4*	*N/A*	ND	ND
THCa	*0.05 / 0.14*	*N/A*	ND	ND
THCVa	*0.07 / 0.20*	*N/A*	ND	ND
CBDa	*0.02 / 0.19*	*N/A*	ND	ND
CBDV	*0.04 / 0.15*	*N/A*	ND	ND
CBDVa	*0.03 / 0.53*	*N/A*	ND	ND
CBGa	*0.1 / 0.2*	*N/A*	ND	ND
CBL	*0.06 / 0.24*	*N/A*	ND	ND
CBC	*0.2 / 0.5*	*N/A*	ND	ND
CBCa	*0.07 / 0.28*	*N/A*	ND	ND
SUM OF CANNABINOIDS			909.5 mg/g	90.95%

UNIT MASS: 1 grams per Unit

Δ^9-THC per Unit	*1100 per-package limit*	879.71 mg/unit	PASS
Total THC per Unit		879.71 mg/unit	
CBD per Unit		1.61 mg/unit	
Total CBD per Unit		1.61 mg/unit	
Sum of Cannabinoids per Unit		909.5 mg/unit	
Total Cannabinoids per Unit		909.5 mg/unit	

TERPENOID TEST RESULTS - 09/17/2022

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 (%)
Myrcene	*0.008 / 0.025*	*±0.2615*	26.146	2.6146
Limonene	*0.005 / 0.016*	*±0.0928*	8.358	0.8358
Terpinolene	*0.008 / 0.026*	*±0.0754*	4.742	0.4742
β-Caryophyllene	*0.004 / 0.012*	*±0.1280*	4.620	0.4620
β-Ocimene	*0.006 / 0.020*	*±0.0847*	3.387	0.3387
β-Pinene	*0.004 / 0.014*	*±0.0184*	2.073	0.2073
α-Pinene	*0.005 / 0.017*	*±0.0106*	1.580	0.1580
Linalool	*0.009 / 0.032*	*±0.0450*	1.520	0.1520
α-Humulene	*0.009 / 0.029*	*±0.0298*	1.190	0.1190
Terpineol	*0.009 / 0.031*	*±0.0333*	0.696	0.0696
Fenchol	*0.010 / 0.034*	*±0.0142*	0.473	0.0473
α-Bisabolol	*0.008 / 0.026*	*±0.0103*	0.249	0.0249
Camphene	*0.005 / 0.015*	*±0.0016*	0.179	0.0179
Δ^3-Carene	*0.005 / 0.018*	*±0.0019*	0.172	0.0172
α-Phellandrene	*0.006 / 0.020*	*±0.0018*	0.171	0.0171
α-Terpinene	*0.005 / 0.017*	*±0.0015*	0.132	0.0132
Borneol	*0.005 / 0.016*	*±0.0041*	0.126	0.0126
trans-β-Farnesene	*0.008 / 0.025*	*±0.0034*	0.125	0.0125
Guaiol	*0.009 / 0.030*	*±0.0044*	0.119	0.0119
Valencene	*0.009 / 0.030*	*±0.0061*	0.113	0.0113
Nerolidol	*0.006 / 0.019*	*±0.0053*	0.109	0.0109
γ-Terpinene	*0.006 / 0.018*	*±0.0014*	0.102	0.0102
Fenchone	*0.009 / 0.028*	*±0.0015*	0.065	0.0065
Caryophyllene Oxide	*0.010 / 0.033*	*±0.0018*	0.049	0.0049
Sabinene	*0.004 / 0.014*	*±0.0003*	0.032	0.0032
p-Cymene	*0.005 / 0.016*	*±0.0005*	0.023	0.0023
Citronellol	*0.003 / 0.010*	*±0.0007*	0.019	0.0019
Eucalyptol	*0.006 / 0.018*	*N/A*	<LOQ	<LOQ
Sabinene Hydrate	*0.006 / 0.022*	*N/A*	<LOQ	<LOQ
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
Nerol	*0.003 / 0.011*	*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
α-Cedrene	*0.005 / 0.016*	*N/A*	ND	ND
Cedrol	*0.008 / 0.027*	*N/A*	ND	ND
TOTAL TERPENOIDS			56.570 mg/g	5.657%