Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/27/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Electric Daze (1:1 CBD)

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: 220000521

Sample ID: 220425M006

Source Metrc UID: 1A4060300002EE1000031844

Date Collected: 04/25/2022

Date Received: 04/26/2022

Batch Size: 1115.0 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: 87.19%

Total Cannabinoids: 87.19%

Total THC: 41.288%

Total CBD: 42.17%

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: 8.7484%

Terpinolene 33.793 mg/g | Myrcene 15.612 mg/g | Limonene 15.369 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 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: Callie Stone
Date: 04/27/2022

Approved by: Josh Wurzer, President
Date: 04/27/2022

CANNABINOID TEST RESULTS - 04/27/2022 PASS

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

TOTAL CANNABINOIDS: 87.19%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8-THC + CBL + CBN

TOTAL THC: 41.288%
Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 42.17%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.098%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.39%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.05%
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.191%
Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.07 / 0.29	±15.181	421.70	42.170
Δ^9-THC	0.06 / 0.26	±11.065	412.88	41.288
CBG	0.06 / 0.19	±0.644	20.98	2.098
CBC	0.2 / 0.5	±0.24	10.5	1.05
THCV	0.1 / 0.2	±0.15	3.9	0.39
CBDV	0.04 / 0.15	±0.065	1.91	0.191
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
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
CBN	0.1 / 0.3	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			871.9 mg/g	87.19%

UNIT MASS: 1 grams per Unit

Δ^9-THC per Unit	1100 per-package limit	412.88 mg/unit	PASS
Total THC per Unit		412.88 mg/unit	
CBD per Unit		421.70 mg/unit	
Total CBD per Unit		421.70 mg/unit	
Sum of Cannabinoids per Unit		871.9 mg/unit	
Total Cannabinoids per Unit		871.9 mg/unit	

TERPENOID TEST RESULTS - 04/27/2022

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 (%)
Terpinolene	0.008 / 0.026	±0.5373	33.793	3.3793
Myrcene	0.008 / 0.025	±0.1561	15.612	1.5612
Limonene	0.005 / 0.016	±0.1706	15.369	1.5369
β-Caryophyllene	0.004 / 0.012	±0.1530	5.524	0.5524
β-Pinene	0.004 / 0.014	±0.0300	3.371	0.3371
α-Pinene	0.005 / 0.017	±0.0149	2.226	0.2226
Linalool	0.009 / 0.032	±0.0588	1.987	0.1987
β-Ocimene	0.006 / 0.020	±0.0358	1.432	0.1432
α-Humulene	0.009 / 0.029	±0.0300	1.202	0.1202
Terpineol	0.009 / 0.031	±0.0518	1.083	0.1083
α-Phellandrene	0.006 / 0.020	±0.0113	1.066	0.1066
Fenchol	0.010 / 0.034	±0.0280	0.931	0.0931
Δ^3-Carene	0.005 / 0.018	±0.0089	0.803	0.0803
α-Terpinene	0.005 / 0.017	±0.0093	0.802	0.0802
γ-Terpinene	0.006 / 0.018	±0.0084	0.622	0.0622
trans-β-Farnesene	0.008 / 0.025	±0.0154	0.559	0.0559
Camphene	0.005 / 0.015	±0.0020	0.218	0.0218
Borneol	0.005 / 0.016	±0.0051	0.155	0.0155
p-Cymene	0.005 / 0.016	±0.0024	0.115	0.0115
Sabinene	0.004 / 0.014	±0.0010	0.109	0.0109
Eucalyptol	0.006 / 0.018	±0.0019	0.095	0.0095
α-Bisabolol	0.008 / 0.026	±0.0039	0.093	0.0093
Geraniol	0.002 / 0.007	±0.0027	0.078	0.0078
Caryophyllene Oxide	0.010 / 0.033	±0.0025	0.070	0.0070
Sabinene Hydrate	0.006 / 0.022	±0.0020	0.067	0.0067
α-Cedrene	0.005 / 0.016	±0.0014	0.060	0.0060
Citronellol	0.003 / 0.010	±0.0009	0.024	0.0024
Nerol	0.003 / 0.011	±0.0006	0.018	0.0018
Isoborneol	0.004 / 0.012	N/A	<LOQ	<LOQ
Guaiol	0.009 / 0.030	N/A	<LOQ	<LOQ
Fenchone	0.009 / 0.028	N/A	ND	ND
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	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
Valencene	0.009 / 0.030	N/A	ND	ND
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			87.484 mg/g	8.7484%