

# **Regulatory Compliance Testing**

# **CERTIFICATE OF ANALYSIS**

DATE ISSUED 09/10/2022 | OVERALL BATCH RESULT: PASS

### SAMPLE NAME: Day Wrecker (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: 220001139 Sample ID: 220908N014

Source Metrc UID:

1A4060300002EE1000039878

### **DISTRIBUTOR**

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



Unit Mass: 1.7281 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: 37.24%

Total Cannabinoids: 32.70%

Total THC: 31.41%

Total CBD: 0.064%

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) +  $\Delta$ <sup>8</sup>-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 =  $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

#### CALCULATED USING DRY-WEIGHT

Moisture: 9.7%

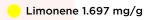
### **TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.5683%

 $\beta$ -Caryophyllene 4.790 mg/g

Terpinolene 1.860 mg/g



Approved by: Josh Wurzer, President

## **SAFETY ANALYSIS - SUMMARY**

Δ9-THC per Unit: **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 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:

te: 09/10/2022

Michael Pham Date: 09/10/2022



# **Regulatory Compliance Testing**

## **CERTIFICATE OF ANALYSIS**



DAY WRECKER (1.5G) | DATE ISSUED 09/10/2022 | OVERALL BATCH RESULT: 🕢 PASS



### CANNABINOID TEST RESULTS - 09/10/2022 PASS



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight.  $\textbf{Method:} \ \text{QSP 1157 - Analysis of Cannabinoids by}$ 

### TOTAL CANNABINOIDS: 32.70%

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

**TOTAL THC: 31.41%** Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: 0.064%

Total CBD (CBD+0.877\*CBDa)

**TOTAL CBG: 0.58%** Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.376%** Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.266% 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	±7.105	355.26	35.526
CBGa	0.1/0.2	±0.24	6.0	0.60
THCVa	0.07 / 0.20	±0.159	4.29	0.429
CBCa	0.07 / 0.28	±0.115	3.03	0.303
Δ <sup>9</sup> -THC	0.06 / 0.26	±0.068	2.54	0.254
CBDa	0.02/0.19	±0.017	0.73	0.073
CBG	0.06/0.19	±0.017	0.55	0.055
$\Delta^8$ -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			372.4 mg/g	37.24%

## UNIT MASS: 1.7281 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	4.39 mg/unit	PASS
Total THC per Unit		542.80 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.11 mg/unit	
Sum of Cannabinoids per Unit		643.5 mg/unit	
Total Cannabinoids per Unit		565.0 mg/unit	

## MOISTURE TEST RESULT

9.7% Tested 09/09/2022 Method: QSP 1224 -Loss on Drying (Moisture)

#### TERPENOID TEST RESULTS - 09/10/2022

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	±0.1327	4.790	0.4790
Terpinolene	0.008 / 0.026	±0.0296	1.860	0.1860
Limonene	0.005/0.016	±0.0188	1.697	0.1697
Myrcene	0.008 / 0.025	±0.0154	1.539	0.1539
$\alpha$ -Humulene	0.009/0.029	±0.0378	1.514	0.1514
$\alpha$ -Bisabolol	0.008 / 0.026	±0.0335	0.808	0.0808
Linalool	0.009/0.032	±0.0192	0.649	0.0649
Terpineol	0.009/0.031	±0.0231	0.484	0.0484
Fenchol	0.010 / 0.034	±0.0119	0.395	0.0395
β-Pinene	0.004 / 0.014	±0.0029	0.326	0.0326
trans-β-Farnesene	0.008 / 0.025	±0.0070	0.252	0.0252
Valencene	0.009/0.030	±0.0131	0.245	0.0245
Nerolidol	0.006/0.019	±0.0099	0.202	0.0202
α-Pinene	0.005/0.017	±0.0011	0.169	0.0169
Caryophyllene Oxide	0.010 / 0.033	±0.0053	0.147	0.0147
β-Ocimene	0.006 / 0.020	±0.0030	0.122	0.0122
Borneol	0.005 / 0.016	±0.0034	0.103	0.0103
Guaiol	0.009/0.030	±0.0024	0.066	0.0066
Geraniol	0.002/0.007	±0.0021	0.062	0.0062
α-Phellandrene	0.006 / 0.020	±0.0005	0.044	0.0044
Sabinene	0.004 / 0.014	±0.0004	0.043	0.0043
$\Delta^3$ -Carene	0.005/0.018	±0.0005	0.041	0.0041
γ-Terpinene	0.006 / 0.018	±0.0005	0.038	0.0038
α-Terpinene	0.005 / 0.017	±0.0004	0.031	0.0031
Sabinene Hydrate	0.006 / 0.022	±0.0008	0.025	0.0025
Camphene	0.005 / 0.015	±0.0002	0.018	0.0018
Citronellol	0.003 / 0.010	±0.0005	0.013	0.0013
Eucalyptol	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Nerol	0.003/0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.005 / 0.016	N/A	ND	ND
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
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			15.683 mg/g	1.5683%