# **Sc** labs<sup>m</sup>

# Regulatory Compliance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 06/12/2022 | OVERALL BATCH RESULT: PASS

# SAMPLE NAME: Sweet Fire OG (0.33g)

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: 220000719

Sample ID: 220610N016 Source Metrc UID:

1A4060300002EE1000034723

# DISTRIBUTOR

Business Name: CENTRAL COAST AG DISTRIBUTION, LLC

License Number: C11-0000496-LIC Address: 1201 Chestnut St W Lompoc CA 93436

Date Collected: 06/10/2022 Date Received: 06/10/2022 Batch Size: 1743.0 units Sample Size: 55.0 units Unit Mass: 0.33 grams per Unit Serving Size:

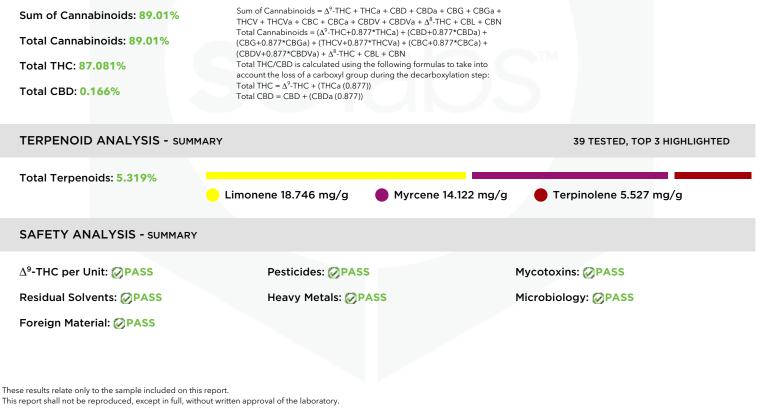




Scan QR code to verify authenticity of results.

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

# CANNABINOID ANALYSIS - SUMMARY OPASS



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 Approved by: Josh Wurzer, President met the prescribed acceptance criteria te: 06/12/2022 in 4 CCR section 1730, as attested by: Michael Pham Date: 06/12/2022

.A.

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SWEET FIRE OG (0.33G) | DATE ISSUED 06/12/2022 | OVERALL BATCH RESULT: 🔗 PASS

# CANNABINOID TEST RESULTS - 06/11/2022 🔗 PASS

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

# TOTAL CANNABINOIDS: 89.01%

 $\begin{array}{l} \mbox{Total Cannabinoids} \mbox{(Total THC)} + \mbox{(Total CBD)} + \\ \mbox{(Total CBG)} + \mbox{(Total THCV)} + \mbox{(Total CBC)} + \\ \mbox{(Total CBDV)} + \mbox{\Delta}^8 \mbox{-} \mbox{THC} + \mbox{CBL} + \mbox{CBN} \end{array}$ 

**TOTAL THC: 87.081%** Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 0.166%

Total CBD (CBD+0.877\*CBDa)

TOTAL CBG: 1.119% Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.24% 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 (%)
∆ <sup>9</sup> -THC	0.06/0.26	±23.338	870.81	87.081
CBG	0.06/0.19	±0.344	11.19	1.119
CBN	0.1/0.3	±0.20	4.0	0.40
THCV	0.1/0.2	±0.09	2.4	0.24
CBD	0.07/0.29	±0.060	1.66	0.166
∆ <sup>8</sup> -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			890.1 mg/g	89.01%

### UNIT MASS: 0.33 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	287.37 mg/unit	PASS
Total THC per Unit		287.37 mg/unit	
CBD per Unit		0.55 mg/unit	
Total CBD per Unit		0.55 mg/unit	
Sum of Cannabinoids per Unit		293.7 mg/unit	
Total Cannabinoids per Unit		293.7 mg/unit	

## TERPENOID TEST RESULTS - 06/12/2022

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 (%)
Limonene	0.005 / 0.016	±0.2081	18.746	1.8746
Myrcene	0.008 / 0.025	±0.1412	14.122	1.4122
Terpinolene	0.008/0.026	±0.0879	5.527	0.5527
$\beta$ -Caryophyllene	0.004/0.012	±0.0992	3.582	0.3582
β-Pinene	0.004/0.014	±0.0254	2.850	0.2850
Linalool	0.009/0.032	±0.0653	2.205	0.2205
$\alpha$ -Pinene	0.005 / 0.017	±0.0121	1.812	0.1812
$\beta$ -Ocimene	0.006 / 0.020	±0.0230	0.922	0.0922
$\alpha$ -Humulene	0.009/0.029	±0.0195	0.780	0.0780
Fenchol	0.010/0.034	±0.0210	0.699	0.0699
Terpineol	0.009/0.031	±0.0206	0.432	0.0432
Camphene	0.005 / 0.015	±0.0027	0.301	0.0301
$\alpha$ -Phellandrene	0.006 / 0.020	±0.0025	0.236	0.0236
$\Delta^3$ -Carene	0.005/0.018	±0.0024	0.216	0.0216
trans-β-Farnesene	0.008 / 0.025	±0.0058	0.211	0.0211
α-Terpinene	0.005/0.017	±0.0020	0.170	0.0170
γ-Terpinene	0.006/0.018	±0.0014	0.106	0.0106
Borneol	0.005/0.016	±0.0032	0.097	0.0097
α-Bisabolol	0.008 / 0.026	±0.0029	0.069	0.0069
Fenchone	0.009/0.028	±0.0012	0.055	0.0055
p-Cymene	0.005/0.016	±0.0006	0.027	0.0027
Eucalyptol	0.006 / 0.018	±0.0005	0.025	0.0025
Sabinene	0.004/0.014	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Citronellol	0.003/0.010	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geranyl Acetate	0.004/0.014	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Nerolidol	0.006/0.019	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene Oxide	0.010/0.033	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></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
α-Cedrene	0.005/0.016	N/A	ND	ND
Valencene	0.009/0.030	N/A	ND	ND
Guaiol	0.009/0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	IOIDS		53.190 mg/g	5.319%

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