

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/02/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Purple Fuego (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: 220000679 Sample ID: 220531M008

Source Metrc UID:

1A4060300002EE1000033684

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



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: 76.29%

Total Cannabinoids: 67.18%

Total THC: 64.739%

Total CBD: 0.157%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^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) + 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: 10.4316%

 β -Caryophyllene 37.881 mg/g

Limonene 17.892 mg/g

 α -Humulene 11.364 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: Michael Pham

Date: 06/02/2022

Approved by: Josh Wurzer, President ate: 06/02/2022



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CERTIFICATE OF ANALYSIS



PURPLE FUEGO (1G) | DATE ISSUED 06/02/2022 | OVERALL BATCH RESULT:

✓ PASS

CANNABINOID TEST RESULTS - 06/02/2022 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: 67.18%

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

TOTAL THC: 64.739% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.157% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.51% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.315% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.455%

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	±14.280	713.99	71.399
Δ^9 -THC	0.06 / 0.26	±0.569	21.22	2.122
CBGa	0.1/0.2	±0.66	16.2	1.62
CBCa	0.07 / 0.28	±0.198	5.19	0.519
THCVa	0.07 / 0.20	±0.133	3.59	0.359
CBDa	0.02/0.19	±0.041	1.79	0.179
CBG	0.06/0.19	±0.028	0.90	0.090
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			762.9 mg/g	76.29%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	21.22 mg/unit	PASS
Total THC per Unit		647.39 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.57 mg/unit	
Sum of Cannabinoids per Unit		762.9 mg/unit	
Total Cannabinoids per Unit		671.8 mg/unit	

TERPENOID TEST RESULTS - 06/02/2022

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

FID). Method: QSP 1	192 - Analysis of Te	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\beta\text{-Caryophyllene}$	0.004/0.012	±1.0493	37.881	3.7881
Limonene	0.005/0.016	±0.1986	17.892	1.7892
α -Humulene	0.009/0.029	±0.2841	11.364	1.1364
Myrcene	0.008 / 0.025	±0.0933	9.332	0.9332
Linalool	0.009/0.032	±0.1956	6.607	0.6607
$\alpha\text{-Bisabolol}$	0.008 / 0.026	±0.1739	4.191	0.4191
α-Pinene	0.005/0.017	±0.0250	3.726	0.3726
β-Pinene	0.004/0.014	±0.0281	3.157	0.3157
Terpineol	0.009/0.031	±0.1000	2.093	0.2093
Fenchol	0.010 / 0.034	±0.0540	1.794	0.1794
trans-β-Farnesene	0.008 / 0.025	±0.0448	1.624	0.1624
Caryophyllene Oxide	0.010 / 0.033	±0.0263	0.735	0.0735
Nerolidol	0.006 / 0.019	±0.0325	0.663	0.0663
Terpinolene	0.008 / 0.026	±0.0101	0.634	0.0634
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0147	0.587	0.0587
Borneol	0.005 / 0.016	±0.0145	0.442	0.0442
Camphene	0.005 / 0.015	±0.0037	0.414	0.0414
Valencene	0.009/0.030	±0.0195	0.364	0.0364
Fenchone	0.009/0.028	±0.0064	0.283	0.0283
Citronellol	0.003/0.010	±0.0061	0.161	0.0161
α-Terpinene	0.005 / 0.017	±0.0009	0.076	0.0076
γ-Terpinene	0.006 / 0.018	±0.0010	0.073	0.0073
Geraniol	0.002 / 0.007	±0.0022	0.063	0.0063
Sabinene Hydrate	0.006 / 0.022	±0.0018	0.059	0.0059
Guaiol	0.009 / 0.030	±0.0021	0.056	0.0056
p-Cymene	0.005 / 0.016	±0.0009	0.045	0.0045
α-Phellandrene	0.006 / 0.020	N/A	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Δ^3 -Carene	0.005/0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	N/A	ND	ND
Eucalyptol	0.006 / 0.018	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
Nerol	0.003 / 0.011	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	OIDS		104.316 mg/g	10.4316%