

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/01/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Dulce 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: 220000550 Sample ID: 220429N027

Source Metrc UID:

1A4060300002EE1000032128

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 04/29/2022 Date Received: 04/30/2022 Batch Size: 2573.0 units Sample Size: 13.0 units Unit Mass: 1 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: 80.2%

Total Cannabinoids: 70.61%

Total THC: 67.458%

Total CBD: 0.188%

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: 9.6992%

 β -Caryophyllene 46.983 mg/g

 α -Humulene 14.103 mg/g

Limonene 11.302 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:

Callie Stone Date: 05/01/2022 Approved by: Josh Wurzer, President ate: 05/01/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



DULCE FUEGO (1G) | DATE ISSUED 05/01/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 04/30/2022 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: 70.61%

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

TOTAL THC: 67.458% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.188% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.93% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.34% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.694%

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	±14.938	746.89	74.689
Δ^9 -THC	0.06 / 0.26	±0.524	19.56	1.956
CBGa	0.1/0.2	±0.78	19.2	1.92
CBCa	0.07 / 0.28	±0.301	7.91	0.791
THCVa	0.07 / 0.20	±0.144	3.88	0.388
CBG	0.06/0.19	±0.076	2.47	0.247
CBDa	0.02/0.19	±0.049	2.14	0.214
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			802.0 mg/g	80.2%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	19.56 mg/unit	PASS
Total THC per Unit		674.58 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.88 mg/unit	
Sum of Cannabinoids per Unit		802.0 mg/unit	
Total Cannabinoids per Unit		706.1 mg/unit	-

TERPENOID TEST RESULTS - 05/01/2022

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

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COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)				
$\beta\text{-Caryophyllene}$	0.004/0.012	±1.3014	46.983	4.6983				
α -Humulene	0.009/0.029	±0.3526	14.103	1.4103				
Limonene	0.005 / 0.016	±0.1255	11.302	1.1302				
Linalool	0.009/0.032	±0.2024	6.839	0.6839				
α -Bisabolol	0.008 / 0.026	±0.1659	3.997	0.3997				
Myrcene	0.008 / 0.025	±0.0237	2.368	0.2368				
Terpineol	0.009/0.031	±0.1097	2.294	0.2294				
Fenchol	0.010 / 0.034	±0.0590	1.961	0.1961				
trans-β-Farnesene	0.008 / 0.025	±0.0443	1.606	0.1606				
Nerolidol	0.006 / 0.019	±0.0625	1.276	0.1276				
β-Pinene	0.004 / 0.014	±0.0095	1.062	0.1062				
Caryophyllene Oxide	0.010 / 0.033	±0.0222	0.619	0.0619				
Borneol	0.005 / 0.016	±0.0156	0.477	0.0477				
α-Pinene	0.005 / 0.017	±0.0028	0.418	0.0418				
Valencene	0.009/0.030	±0.0195	0.363	0.0363				
β-Ocimene	0.006 / 0.020	±0.0086	0.344	0.0344				
Terpinolene	0.008 / 0.026	±0.0039	0.246	0.0246				
Fenchone	0.009/0.028	±0.0054	0.241	0.0241				
Citronellol	0.003 / 0.010	±0.0067	0.176	0.0176				
Camphene	0.005 / 0.015	±0.0012	0.130	0.0130				
Geraniol	0.002 / 0.007	±0.0027	0.078	0.0078				
Sabinene Hydrate	0.006 / 0.022	±0.0018	0.059	0.0059				
Guaiol	0.009 / 0.030	±0.0011	0.030	0.0030				
Nerol	0.003 / 0.011	±0.0007	0.020	0.0020				
γ-Terpinene	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>				
Sabinene	0.004 / 0.014	N/A	ND	ND				
α-Phellandrene	0.006 / 0.020	N/A	ND	ND				
Δ^3 -Carene	0.005 / 0.018	N/A	ND	ND				
α-Terpinene	0.005 / 0.017	N/A	ND	ND				
p-Cymene	0.005/0.016	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				
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		96.992 mg/g	9.6992%				