

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/22/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Caribbean Funk (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: 220001165 Sample ID: 220919M007

Source Metrc UID:

1A4060300002EE1000040149

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 09/19/2022 Date Received: 09/20/2022 Batch Size: 2781.0 units Sample Size: 55.0 units

Unit Mass: 0.33 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: 91.43%

Total Cannabinoids: 91.4%

Total THC: 88.245%

Total CBD: 0.136%

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: 5.6538%

Limonene 20.043 mg/g

Myrcene 14.587 mg/g



SAFETY ANALYSIS - SUMMARY

Δ9-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 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)

LQC samples were performed and net the prescribed acceptance criteria in 4 CCR section 1730, as attested by:

te: 09/22/2022

Kevin Flores Date: 09/22/2022 Approved by: Josh Wurzer, President



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CARIBBEAN FUNK (0.33G) | DATE ISSUED 09/22/2022 | OVERALL BATCH RESULT: | PASS

CANNABINOID TEST RESULTS - 09/21/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection

(HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 91.4%

$$\begin{split} & \text{Total Cannabinoids (Total THC)} + (\text{Total CBD}) + \\ & (\text{Total CBG}) + (\text{Total THCV}) + (\text{Total CBC}) + \\ & (\text{Total CBDV}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{split}$$

TOTAL THC: 88.245% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.136% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 2.525%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.4%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

ENT RESULT RESULT (mg/g) (%) 882.45 88.245	
882.45 88.245	
25.25 2.525	
4.0 0.40	
1.36 0.136	
1.2 0.12	
ND ND	
914.3 mg/g 91.43%	
	25.25 2.525 4.0 0.40 1.36 0.136 1.2 0.12 ND ND ND ND

UNIT MASS: 0.33 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	291.21 mg/unit	PASS
Total THC per Unit		291.21 mg/unit	
CBD per Unit		0.45 mg/unit	
Total CBD per Unit		0.45 mg/unit	
Sum of Cannabinoids per Unit		301.7 mg/unit	
Total Cannabinoids per Unit		301.7 mg/unit	

TERPENOID TEST RESULTS - 09/21/2022

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 (%)
Limonene	0.005 / 0.016	±0.2225	20.043	2.0043
Myrcene	0.008 / 0.025	±0.1459	14.587	1.4587
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.1276	4.605	0.4605
Terpinolene	0.008 / 0.026	±0.0603	3.793	0.3793
β-Pinene	0.004 / 0.014	±0.0281	3.159	0.3159
Linalool	0.009/0.032	±0.0798	2.695	0.2695
α-Pinene	0.005 / 0.017	±0.0164	2.455	0.2455
α-Humulene	0.009/0.029	±0.0271	1.085	0.1085
Fenchol	0.010 / 0.034	±0.0292	0.971	0.0971
Terpineol	0.009 / 0.031	±0.0341	0.713	0.0713
β-Ocimene	0.006 / 0.020	±0.0175	0.699	0.0699
Camphene	0.005 / 0.015	±0.0034	0.383	0.0383
trans-β-Farnesene	0.008 / 0.025	±0.0082	0.297	0.0297
Borneol	0.005 / 0.016	±0.0056	0.171	0.0171
α-Phellandrene	0.006 / 0.020	±0.0015	0.140	0.0140
Δ ³ -Carene	0.005 / 0.018	±0.0013	0.121	0.0121
α-Terpinene	0.005 / 0.017	±0.0014	0.117	0.0117
γ-Terpinene	0.006 / 0.018	±0.0013	0.096	0.0096
α-Bisabolol	0.008 / 0.026	±0.0040	0.096	0.0096
Fenchone	0.009/0.028	±0.0016	0.072	0.0072
Guaiol	0.009 / 0.030	±0.0025	0.067	0.0067
Caryophyllene Oxide	0.010 / 0.033	±0.0022	0.061	0.0061
Geraniol	0.002 / 0.007	±0.0011	0.033	0.0033
Eucalyptol	0.006 / 0.018	±0.0006	0.032	0.0032
p-Cymene	0.005 / 0.016	±0.0006	0.027	0.0027
Citronellol	0.003 / 0.010	±0.0008	0.020	0.0020
Sabinene	0.004 / 0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene Hydrate	0.006 / 0.022	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<>
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
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 TERPEN	OIDS		56.538 mg/g	5.6538%