

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/26/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Kimbo Cookie Dough (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: 220000656 Sample ID: 220524M001 Source Metrc UID:

1A4060300002EE1000033565

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/24/2022 Date Received: 05/25/2022 Batch Size: 2361.0 units Sample Size: 13.0 units

Unit Mass: 1.7038 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: 32.16%

Total Cannabinoids: 28.21%

Total THC: 27.417%

Total CBD: 0.046%

$$\label{eq:SumofCannabinoids} \begin{split} &Sum\ of\ Cannabinoids = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \\ &\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \\ &\text{Total\ Cannabinoids} = (\Delta^9\text{-THC} + 0.877^*\text{THCa}) + (\text{CBD} + 0.877^*\text{CBDa}) + (\text{CBG} + 0.877^*\text{CBGa}) + (\text{THCV} + 0.877^*\text{THCVa}) + (\text{CBC} + 0.877^*\text{CBCa}) + (\text{CBDV} + 0.877^*\text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{split}$$

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))

CALCULATED USING DRY-WEIGHT

Moisture: 8.8%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.1839%

igcirc β -Caryophyllene 4.610 mg/g

Limonene 1.829 mg/g

a-Humulene 1.460 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

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

Date: 05/26/2022

Approved by: Josh Wurzer, President

Maria Garcia Date: 05/26/2022

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CERTIFICATE OF ANALYSIS



KIMBO COOKIE DOUGH (1.5G) | DATE ISSUED 05/26/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 05/25/2022 PASS

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

TOTAL CANNABINOIDS: 28.21%

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

TOTAL THC: 27.417% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.046%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.31% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.171% 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	±6.252	312.62	31.262
CBGa	0.1/0.2	±0.14	3.5	0.35
CBCa	0.07 / 0.28	±0.115	3.03	0.303
THCVa	0.07 / 0.20	±0.072	1.95	0.195
CBDa	0.02/0.19	±0.012	0.53	0.053
Δ ⁹ -THC	0.06 / 0.26	N/A	ND	ND
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
CBG	0.06 / 0.19	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		321.6 mg/g	32.16%	

UNIT MASS: 1.7038 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		467.13 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		0.78 mg/unit	
Sum of Cannabinoids per Unit		547.9 mg/unit	
Total Cannabinoids per Unit		480.6 mg/unit	

MOISTURE TEST RESULT

8.8% Tested 05/25/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 05/26/2022

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 (%)
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.1277	4.610	0.4610
Limonene	0.005/0.016	±0.0203	1.829	0.1829
α -Humulene	0.009/0.029	±0.0365	1.460	0.1460
Linalool	0.009/0.032	±0.0165	0.556	0.0556
Myrcene	0.008 / 0.025	±0.0048	0.481	0.0481
Fenchol	0.010 / 0.034	±0.0135	0.447	0.0447
Terpineol	0.009/0.031	±0.0174	0.363	0.0363
Valencene	0.009/0.030	±0.0180	0.336	0.0336
α-Bisabolol	0.008 / 0.026	±0.0129	0.310	0.0310
β-Ocimene	0.006 / 0.020	±0.0069	0.275	0.0275
trans-β-Farnesene	0.008 / 0.025	±0.0065	0.235	0.0235
Nerolidol	0.006/0.019	±0.0090	0.184	0.0184
Pulegone	0.003/0.011	±0.0049	0.157	0.0157
β-Pinene	0.004 / 0.014	±0.0013	0.143	0.0143
Caryophyllene Oxide	0.010 / 0.033	±0.0042	0.117	0.0117
Guaiol	0.009/0.030	±0.0041	0.111	0.0111
Borneol	0.005 / 0.016	±0.0032	0.097	0.0097
α-Pinene	0.005 / 0.017	±0.0003	0.044	0.0044
Terpinolene	0.008 / 0.026	±0.0007	0.044	0.0044
Fenchone	0.009/0.028	±0.0007	0.030	0.0030
Geraniol	0.002 / 0.007	±0.0003	0.010	0.0010
Camphene	0.005 / 0.015	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<>
Citronellol	0.003 / 0.010	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
γ-Terpinene	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
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			11.839 mg/g	1.1839%