

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/08/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Kimbo Cookies (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: 220000579 Sample ID: 220506L009 Source Metrc UID:

1A4060300002EE1000032743

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/06/2022 Date Received: 05/07/2022 Batch Size: 4240.0 units Sample Size: 20.0 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: 91.07%

Total Cannabinoids: 80.04%

Total THC: 73.768%

Total CBD: 0.143%

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: 6.6865%

 β -Caryophyllene 17.832 mg/g

Limonene 17.617 mg/g

α-Humulene 5.821 mg/g

Approved by: Josh Wurzer, President

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:

ate: 05/08/2022

Callie Stone Date: 05/08/2022



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KIMBO COOKIES (1G) | DATE ISSUED 05/08/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 05/07/2022 PASS

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

TOTAL CANNABINOIDS: 80.04%

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

TOTAL THC: 73.768% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.143% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 2.95% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.474% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 2.704% 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	±16.552	827.60	82.760
CBGa	0.1/0.2	±1.26	31.1	3.11
CBCa	0.07 / 0.28	±1.175	30.83	3.083
Δ^9 -THC	0.06 / 0.26	±0.318	11.87	1.187
THCVa	0.07 / 0.20	±0.201	5.41	0.541
CBG	0.06 / 0.19	±0.068	2.23	0.223
CBDa	0.02/0.19	±0.037	1.63	0.163
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		910.7 mg/g	91.07%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	11.87 mg/unit	PASS
Total THC per Unit		737.68 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.43 mg/unit	
Sum of Cannabinoids per Unit		910.7 mg/unit	
Total Cannabinoids per Unit		800.4 mg/unit	

TERPENOID TEST RESULTS - 05/08/2022

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	±0.4939	17.832	1.7832
Limonene	0.005 / 0.016	±0.1955	17.617	1.7617
α -Humulene	0.009/0.029	±0.1455	5.821	0.5821
Myrcene	0.008 / 0.025	±0.0548	5.475	0.5475
Linalool	0.009/0.032	±0.1363	4.605	0.4605
trans-β-Farnesene	0.008 / 0.025	±0.0824	2.986	0.2986
Guaiol	0.009/0.030	±0.0822	2.240	0.2240
β-Pinene	0.004/0.014	±0.0147	1.651	0.1651
Fenchol	0.010 / 0.034	±0.0464	1.540	0.1540
Terpineol	0.009/0.031	±0.0622	1.301	0.1301
Nerolidol	0.006 / 0.019	±0.0573	1.170	0.1170
Terpinolene	0.008 / 0.026	±0.0177	1.114	0.1114
α-Pinene	0.005 / 0.017	±0.0050	0.746	0.0746
Caryophyllene Oxide	0.010 / 0.033	±0.0214	0.597	0.0597
Camphene	0.005 / 0.015	±0.0032	0.351	0.0351
α -Bisabolol	0.008 / 0.026	±0.0145	0.349	0.0349
Borneol	0.005/0.016	±0.0108	0.330	0.0330
Valencene	0.009/0.030	±0.0121	0.225	0.0225
Fenchone	0.009/0.028	±0.0032	0.143	0.0143
β-Ocimene	0.006 / 0.020	±0.0036	0.142	0.0142
γ-Terpinene	0.006 / 0.018	±0.0017	0.124	0.0124
Citronellol	0.003 / 0.010	±0.0046	0.121	0.0121
α-Terpinene	0.005 / 0.017	±0.0014	0.117	0.0117
Geraniol	0.002 / 0.007	±0.0033	0.095	0.0095
p-Cymene	0.005 / 0.016	±0.0017	0.079	0.0079
α-Phellandrene	0.006 / 0.020	±0.0003	0.029	0.0029
Sabinene Hydrate	0.006 / 0.022	±0.0009	0.029	0.0029
Δ^3 -Carene	0.005 / 0.018	±0.0002	0.019	0.0019
Nerol	0.003 / 0.011	±0.0006	0.017	0.0017
Geranyl Acetate	0.004 / 0.014	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
Pulegone	0.003 / 0.011	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		66.865 mg/g	6.6865%