

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/10/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Kaleidoscope Cookies (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: 220000892 Sample ID: 220708L020 Source Metrc UID:

1A4060300002EE1000036344

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



Unit Mass: 1.7981 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: 43.88%

Total Cannabinoids: 38.53%

Total THC: 36.311%

Total CBD: 0.082%

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))

CALCULATED USING DRY-WEIGHT

Moisture: 10.4%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 2.0532%

 β -Caryophyllene 6.333 mg/g

Limonene 4.465 mg/g

Myrcene 1.865 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

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

Approved by: Josh Wurzer, President te: 07/10/2022

Maria Garcia Date: 07/10/2022



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CERTIFICATE OF ANALYSIS



KALEIDOSCOPE COOKIES (1.5G) | DATE ISSUED 07/10/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 07/10/2022 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: 38.53%

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

TOTAL THC: 36.311% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.082%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.26% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.211% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.663% 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	±8.244	412.21	41.221
CBGa	0.1/0.2	±0.50	12.3	1.23
CBCa	0.07 / 0.28	±0.288	7.56	0.756
THCVa	0.07 / 0.20	±0.089	2.41	0.241
CBG	0.06/0.19	±0.056	1.82	0.182
Δ^9 -THC	0.06 / 0.26	±0.043	1.60	0.160
CBDa	0.02/0.19	±0.021	0.94	0.094
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		438.8 mg/g	43.88%	

UNIT MASS: 1.7981 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	2.88 mg/unit	PASS
Total THC per Unit		652.91 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.47 mg/unit	
Sum of Cannabinoids per Unit		789.0 mg/unit	
Total Cannabinoids per Unit		692.8 mg/unit	

MOISTURE TEST RESULT

10.4%

Tested 07/09/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 07/10/2022

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 (%)
β-Caryophyllene	0.004 / 0.012	±0.1754	6.333	0.6333
Limonene	0.005 / 0.016	±0.0496	4.465	0.4465
Myrcene	0.008 / 0.025	±0.0186	1.865	0.1865
Linalool	0.009 / 0.032	±0.0545	1.840	0.1840
α-Humulene	0.009 / 0.029	±0.0449	1.795	0.1795
α -Bisabolol	0.008 / 0.026	±0.0266	0.642	0.0642
Fenchol	0.010 / 0.034	±0.0179	0.595	0.0595
Terpineol	0.009 / 0.031	±0.0271	0.567	0.0567
trans-β-Farnesene	0.008 / 0.025	±0.0144	0.523	0.0523
β-Pinene	0.004 / 0.014	±0.0046	0.514	0.0514
Valencene	0.009 / 0.030	±0.0171	0.319	0.0319
α-Pinene	0.005 / 0.017	±0.0015	0.228	0.0228
Caryophyllene Oxide	0.010 / 0.033	±0.0054	0.151	0.0151
Borneol	0.005 / 0.016	±0.0043	0.133	0.0133
β-Ocimene	0.006 / 0.020	±0.0032	0.130	0.0130
Terpinolene	0.008 / 0.026	±0.0019	0.122	0.0122
Pulegone	0.003 / 0.011	±0.0022	0.072	0.0072
Fenchone	0.009 / 0.028	±0.0015	0.065	0.0065
Citronellol	0.003 / 0.010	±0.0022	0.059	0.0059
Camphene	0.005 / 0.015	±0.0005	0.057	0.0057
Nerolidol	0.006 / 0.019	±0.0015	0.031	0.0031
Sabinene	0.004 / 0.014	±0.0002	0.026	0.0026
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<>
Geranyl Acetate	0.004 / 0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.009 / 0.030	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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
Geraniol	0.002 / 0.007	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	IOIDS		20.532 mg/g	2.0532%