

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/16/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Leeroy's Lambsbread (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: 220000881 Sample ID: 220714M008

Source Metrc UID:

1A4060300002EE1000036387

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 07/14/2022
Date Received: 07/15/2022
Batch Size: 3262.0 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: 89.24%

Total Cannabinoids: 89.24%

Total THC: 85.591%

Total CBD: 0.147%

Sum of Cannabinoids = $\Delta^9\text{-THC}$ + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^8\text{-THC}$ + CBL + CBN Total Cannabinoids = $(\Delta^9\text{-THC}+0.877^*\text{THCa})$ + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + $\Delta^8\text{-THC}$ + 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: 5.8834%

Limonene 21.843 mg/g

My

Myrcene 9.227 mg/g

β-Caryophyllene 8.845 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -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 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 Date: 07/16/2022

in 4 CCR section 1730, as attested by: Michael Pham Date: 07/16/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



LEEROY'S LAMBSBREAD (1G) | DATE ISSUED 07/16/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 07/15/2022 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: 89.24% Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) +

(Total CBDV) + Δ^8 -THC + CBL + CBN TOTAL THC: 85.591% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.147% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.454% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.87% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND 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 (%)
Δ^9 -THC	0.06 / 0.26	±22.938	855.91	85.591
CBG	0.06 / 0.19	±0.753	24.54	2.454
THCV	0.1/0.2	±0.34	8.7	0.87
CBN	0.1 / 0.3	±0.09	1.8	0.18
CBD	0.07 / 0.29	±0.053	1.47	0.147
Δ^8 -THC	0.1 / 0.4	N/A	ND	ND
THCa	0.05 / 0.14	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDa	0.02/0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
СВС	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			892.4 mg/g	89.24%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	855.91 mg/unit	PASS
Total THC per Unit		855.91 mg/unit	
CBD per Unit		1.47 mg/unit	
Total CBD per Unit		1.47 mg/unit	
Sum of Cannabinoids per Unit		892.4 mg/unit	
Total Cannabinoids per Unit		892.4 mg/unit	

TERPENOID TEST RESULTS - 07/16/2022

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

TID). Wetilod: Q3FT	172 - Analysis of Tel	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005 / 0.016	±0.2425	21.843	2.1843
Myrcene	0.008 / 0.025	±0.0923	9.227	0.9227
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.2450	8.845	0.8845
Terpinolene	0.008 / 0.026	±0.0563	3.539	0.3539
Linalool	0.009/0.032	±0.0950	3.208	0.3208
$\beta\text{-Pinene}$	0.004 / 0.014	±0.0282	3.163	0.3163
α-Pinene	0.005 / 0.017	±0.0168	2.506	0.2506
α-Humulene	0.009/0.029	±0.0500	2.000	0.2000
Fenchol	0.010 / 0.034	±0.0366	1.217	0.1217
Terpineol	0.009/0.031	±0.0409	0.855	0.0855
Camphene	0.005 / 0.015	±0.0040	0.441	0.0441
trans-β-Farnesene	0.008 / 0.025	±0.0112	0.404	0.0404
α-Bisabolol	0.008 / 0.026	±0.0137	0.331	0.0331
β-Ocimene	0.006 / 0.020	±0.0069	0.275	0.0275
Borneol	0.005 / 0.016	±0.0066	0.201	0.0201
α-Phellandrene	0.006 / 0.020	±0.0013	0.127	0.0127
α-Terpinene	0.005 / 0.017	±0.0013	0.116	0.0116
Δ^3 -Carene	0.005 / 0.018	±0.0011	0.096	0.0096
γ-Terpinene	0.006 / 0.018	±0.0011	0.083	0.0083
Guaiol	0.009 / 0.030	±0.0030	0.082	0.0082
Fenchone	0.009 / 0.028	±0.0014	0.062	0.0062
Citronellol	0.003 / 0.010	±0.0019	0.051	0.0051
Geranyl Acetate	0.004 / 0.014	±0.0012	0.037	0.0037
Caryophyllene Oxide	0.010 / 0.033	±0.0013	0.035	0.0035
Nerolidol	0.006 / 0.019	±0.0016	0.032	0.0032
Sabinene Hydrate	0.006 / 0.022	±0.0008	0.025	0.0025
Eucalyptol	0.006 / 0.018	±0.0004	0.018	0.0018
Sabinene	0.004 / 0.014	±0.0001	0.015	0.0015
p-Cymene	0.005 / 0.016	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Nerol	0.003 / 0.011	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></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
Geraniol	0.002 / 0.007	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Valencene	0.009/0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	IOIDS		58.834 mg/g	5.8834%