

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/01/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Leeroy's Lambsbread (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: 220000534 Sample ID: 220429N029

Source Metrc UID:

1A4060300002EE1000032123

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436





Scan QR code to verify authenticity of results.

Date Collected: 04/29/2022 Date Received: 04/30/2022

Batch Size: 3288.0 units Sample Size: 20.0 units

Unit Mass: 1.5 grams per Unit

Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 34.86% Total Cannabinoids: 30.60%

Total THC: 29.923%

Total CBD: 0.072%

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: 13.1%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.3114%

 β -Caryophyllene 4.965 mg/g

Limonene 2.188 mg/g

α-Humulene 1.688 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Residual Solvents: PASS

Heavy Metals: PASS

Mycotoxins: PASS

Microbiology: PASS

Foreign Material: PASS

Water Activity: PASS

Pesticides: 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:

Callie Stone Date: 05/01/2022 Approved by: Josh Wurzer, President ate: 05/01/2022



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LEEROY'S LAMBSBREAD (1.5G) | DATE ISSUED 05/01/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 04/30/2022 PASS

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

TOTAL CANNABINOIDS: 30.60%

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

TOTAL THC: 29.923% Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 0.072% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 0.34% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.156% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.109% 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	±6.762	338.10	33.810
CBGa	0.1/0.2	±0.16	3.9	0.39
Δ^9 -THC	0.06 / 0.26	±0.073	2.72	0.272
THCVa	0.07 / 0.20	±0.066	1.78	0.178
CBCa	0.07/0.28	±0.047	1.24	0.124
CBDa	0.02/0.19	±0.019	0.82	0.082
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			348.6 mg/g	34.86%

UNIT MASS: 1.5 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	4.08 mg/unit	PASS
Total THC per Unit		448.84 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.08 mg/unit	
Sum of Cannabinoids per Unit		522.9 mg/unit	
Total Cannabinoids per Unit		459.0 mg/unit	

MOISTURE TEST RESULT

13.1% Tested 04/30/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 05/01/2022

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	rpenolas by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.1375	4.965	0.4965
Limonene	0.005/0.016	±0.0243	2.188	0.2188
α -Humulene	0.009/0.029	±0.0422	1.688	0.1688
Myrcene	0.008 / 0.025	±0.0116	1.159	0.1159
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0120	0.433	0.0433
Linalool	0.009/0.032	±0.0128	0.432	0.0432
Fenchol	0.010 / 0.034	±0.0118	0.391	0.0391
Terpineol	0.009/0.031	±0.0176	0.369	0.0369
β-Ocimene	0.006 / 0.020	±0.0076	0.303	0.0303
Terpinolene	0.008 / 0.026	±0.0044	0.278	0.0278
β-Pinene	0.004/0.014	±0.0020	0.220	0.0220
Nerolidol	0.006/0.019	±0.0098	0.200	0.0200
Caryophyllene Oxide	0.010 / 0.033	±0.0036	0.101	0.0101
α-Bisabolol	0.008 / 0.026	±0.0042	0.101	0.0101
α-Pinene	0.005 / 0.017	±0.0006	0.096	0.0096
Borneol	0.005 / 0.016	±0.0026	0.079	0.0079
Valencene	0.009 / 0.030	±0.0020	0.038	0.0038
Guaiol	0.009/0.030	±0.0013	0.036	0.0036
Camphene	0.005 / 0.015	±0.0002	0.020	0.0020
Geraniol	0.002 / 0.007	±0.0006	0.017	0.0017
Δ^3 -Carene	0.005 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchone	0.009 / 0.028	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
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
Sabinene Hydrate	0.006 / 0.022	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
Nerol	0.003 / 0.011	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
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		13.114 mg/g	1.3114%