

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/20/2025

SAMPLE DETAILS

SAMPLE NAME: Cannabis Terpenes | Canna Cake

Terpenes, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: Sample ID: 250416S026

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Now License Number: Address:

Date Collected: 04/16/2025 Date Received: 04/16/2025 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size:

Total THC = Δ^9 -THC + (THCa (0.877))

 $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Total CBD = CBD + (CBDa (0.877))

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

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) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBC+0.877*CBCa)







Scan QR code to verify authenticity of results.

39 TESTED, TOP 3 HIGHLIGHTED

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: Not Detected

Sum of Cannabinoids: Not Detected

Total Cannabinoids: Not Detected

TERPENOID ANALYSIS - SUMMARY

Total Terpenoids: 69.535%

Myrcene 379.823 mg/g

Limonene 83.019 mg/g

📄 α-Pinene 64.280 mg/g

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. 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 4 Division 19. Department of Cannabis Control 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),

references: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT) $\mu g/g = ppm$, $\mu g/kg = ppb$

amer

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 04/20/2025

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 04/20/2025

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Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: Not Detected

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + (\mbox{Total CBC}) + (\mbox{Total CBC}) + (\mbox{Total CBC}) + (\mbox{Total CBDV}) + (\mbox{Total CBDV}) + (\mbox{A}^8 \mbox{-THC} + \mbox{CBL} + \mbox{CBN}) \\ \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

Terpenoid Analysis

Terpene analysis utilizing gas chromatographyflame ionization detection (GC-FID).

Method: QSP 1192 - Analysis of Terpenoids by GC-FID

Myrcene

A monoterpene with a fragrance that can be described as peppery, spicy, herbal, floral and woody. Although it has a pleasant odor, it is typically used by the perfume industry as precursor for developing other fragrances. Found in hops, houttuynia, bay, thyme, lemon grass, mango, verbena, cardamom, citrus...etc.

CANNABINOID TEST RESULTS - 04/19/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ ⁹ -THC	0.002/0.014	N/A	ND	ND
∆ ⁸ -THC	0.01/0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBD	0.004 / 0.011	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDV	0.002/0.012	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002/0.006	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001/0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			ND	ND

TERPENOID TEST RESULTS - 04/20/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Myrcene	0.008/0.025	±3.7982	379.823	37.9823
Limonene	0.005 / 0.036	±0.9215	83.019	8.3019
α-Pinene	0.005/0.036	±0.4307	64.280	6.4280
β -Caryophyllene	0.004/0.012	±1.1618	41.941	4.1941
β-Pinene	0.004/0.014	±0.2964	33.305	3.3305
β-Ocimene	0.006 / 0.025	±0.6627	26.509	2.6509
Terpinolene	0.008/0.036	±0.4124	25.937	2.5937
α -Humulene	0.009/0.180	±0.2776	11.102	1.1102
Terpineol	0.009/0.031	±0.3389	7.090	0.7090
Linalool	0.009/0.036	±0.1232	4.162	0.4162
Fenchol	0.010/0.036	±0.1091	3.625	0.3625
Camphene	0.005 / 0.015	±0.0235	2.613	0.2613
Valencene	0.009/0.180	±0.1178	2.198	0.2198

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Limonene

A monoterpene with a fragrance that can be described as orangey, citrusy, sweet and tart. It is most commonly found in nature as D-Limonene and is a primary contributor to the distinct scent of orange peels, from which it is commonly derived. Found in numerous pines, red maple, silver maple, aspens, cottonwoods, hemlocks, sumac, cedar, junipers...etc.

α -Pinene

One of two isomers of the monoterpene Pinene, the most abundant terpene in the natural world. It is responsible for the distinct aroma of many coniferous trees, particularly pines, from which it derives its name. It is a primary constituent of turpentine. Found in pines, rose gun, parsley, frankincense, guava, juniper, rosemary, nutmeg, blue gum, valerian...etc.

TERPENOID TEST RESULTS - 04/20/2025 continued

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\textit{trans-}\beta\textit{-}\textit{Farnesene}$	0.008/0.025	±0.0436	1.581	0.1581
Eucalyptol	0.006/0.018	±0.0239	1.211	0.1211
Caryophyllene Oxide	0.010/0.033	±0.0336	0.939	0.0939
γ-Terpinene	0.006/0.018	±0.0125	0.927	0.0927
α -Phellandrene	0.006/0.036	±0.0088	0.832	0.0832
α -Terpinene	0.005/0.017	±0.0088	0.762	0.0762
Δ^3 -Carene	0.005/0.018	±0.0079	0.713	0.0713
Borneol	0.005/0.016	±0.0186	0.570	0.0570
α -Bisabolol	0.008/0.026	±0.0226	0.545	0.0545
p-Cymene	0.005/0.016	±0.0094	0.449	0.0449
Nerolidol	0.006/0.021	±0.0186	0.380	0.0380
Fenchone	0.009/0.036	±0.0077	0.341	0.0341
Guaiol	0.009/0.030	±0.0076	0.206	0.0206
Sabinene Hydrate	0.006/0.036	±0.0044	0.146	0.0146
Citronellol	0.003/0.036	±0.0037	0.097	0.0097
Nerol	0.003/0.036	±0.0016	0.047	0.0047
α -Cedrene	0.005/0.016	N/A	ND	ND
Camphor	0.006/0.036	N/A	ND	ND
Cedrol	0.008/0.027	N/A	ND	ND
Geraniol	0.002/0.036	N/A	ND	ND
Geranyl Acetate	0.004/0.036	N/A	ND	ND
Isoborneol	0.004/0.012	N/A	ND	ND
Isopulegol	0.005 / 0.036	N/A	ND	ND
Menthol	0.008 / 0. <mark>025</mark>	N/A	ND	ND
Pulegone	0.003 <mark>/0.011</mark>	N/A	ND	ND
Sabinene	0.0 <mark>04 / 0.014</mark>	N/A	ND	ND
TOTAL TERPENOIDS			<mark>695.350 mg</mark> /g	69.535%

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