

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/30/2024

SAMPLE NAME: 2024.9.24 - Hemp Smokes Original - 5.16g Sample Size

Pre-Roll Cannabis, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240927Q009

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Now

License Number:

Address:

Date Collected: 09/27/2024 Date Received: 09/27/2024

Batch Size:

Sample Size: 5.16 units

Unit Mass: 5.16 grams per Unit

Serving Size:







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.11%

Total CBD: 3.9%

Sum of Cannabinoids: 9.0%

Total Cannabinoids: 8.13%

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))

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

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

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.

L/2C verified by: Matthew Schneider Job Title: Laboratory Analyst I Date: 09/30/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/30/2024

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



2024.9.24 - HEMP SMOKES ORIGINAL - 5.16G SAMPLE SIZE | DATE ISSUED 09/30/2024



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

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

TOTAL THC: 0.11%

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 3.9%
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 8.13%

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

TOTAL CBG: 3.84%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.26%
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/30/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBGa	0.1/0.4	±2.02	37.6	3.76
CBDa	0.06 / 0.22	±1.022	31.05	3.105
CBD	0.1/0.3	±0.50	11.8	1.18
CBG	0.2 / 0.5	±0.36	5.4	0.54
СВС	0.1/0.2	±0.06	1.6	0.16
CBCa	0.1/0.4	±0.08	1.1	0.11
Δ ⁹ -THC	0.1/0.4	±0.03	0.9	0.09
THCa	0.04 / 0.24	±0.009	0.28	0.028
CBN	0.07 / 0.20	±0.008	0.23	0.023
Δ^8 -THC	0.05 / 0.50	N/A	ND	ND
THCV	0.07 / 0.21	N/A	ND	ND
THCVa	0.05 / 0.17	N/A	ND	ND
CBDV	0.1/0.3	N/A	ND	ND
CBDVa	0.02 / 0.22	N/A	ND	ND
CBL	0.1/0.4	N/A	ND	ND
SUM OF CANNABINOIDS			90.0 mg/g	9.0%

Unit Mass: 5.16 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	4.6 mg/unit	PASS
Total THC per Unit		5.7 mg/unit	
CBD per Unit		60.9 mg/unit	
Total CBD per Unit		201.2 mg/unit	
Sum of Cannabinoids per Unit		464.4 mg/unit	
Total Cannabinoids per Unit		419.5 mg/unit	