

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 09/12/2024

SAMPLE NAME: Jack Herer Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: A26 Sample ID: 2419068P224

DISTRIBUTOR / TESTED FOR

Business Name: License Number: Address:

Date Collected: 09/12/2024 Date Received: 09/12/2024 Batch Size: Sample Size: 4.0 grams Unit Mass: Serving Size:



CANNABINOID ANALYSIS - SUMMARY

Total THC: 22.15% Total CBD: 0.06% Sum of Cannabinoids: 25.83% Total Cannabinoids: 23.07% 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*CBCa) + (CBC+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBCV+0.877*CBCa) + (CBDV+0.877*CBCa) + (CBDV+0.877

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)

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 09/12/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 09/12/2024

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2024 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV9 2/22 CoA ID: 240912M001-001 Summary Page



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

JACK HERER | DATE ISSUED 09/12/2024



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

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

TOTAL THC: 22.15%

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.06%

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 23.07%

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

TOTAL CBG: 0.54%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.078%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.24% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/12/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.04/0.24	±6.936	216.06	21.606
∆ ⁹ -THC	0.1/0.4	±0.98	2.0	0.20
CBGa	0.1/0.4	±0.24	4.5	0.45
CBCa	0.1/0.4	±0.16	2.3	0.23
CBG	0.2/0.5	±0.10	1.5	0.15
THCVa	0.05/0.17	±0.021	0.89	0.089
CBDa	0.06 / 0.22	±0.022	0.68	0.068
CBC	0.1/0.2	±0.01	0.4	0.04
∆ ⁸ -THC	0.05/0.50	N/A	ND	ND
THCV	0.07/0.21	N/A	ND	ND
CBD	0.1/0.3	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
CBN	0.07/0.20	N/A	ND	ND
SUM OF CANNABINOIDS			258.3 mg/g	25.83%