

Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/26/2024

SAMPLE NAME: JKM

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240423P024 Source Metrc UID: Date Collected: 04/23/2024
Date Received: 04/24/2024

Batch Size: Sample Size: Unit Mass: Serving Size:



CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 25.6701%

Total Cannabinoids: 24.5076%

Total THC: 22.4766%

Total CBD: 0.0596%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = (Δ^9 -THC+0.877*THCa+ Δ^8 -THC) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) +

(CBC+0.877*CBCa) + (CBC+0.877*CBDVa) + 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)) + Δ^8 -THC

Total CBD = CBD + (CBDa (0.877))

CALCULATED USING DRY-WEIGHT

Moisture: 11.2%

For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. 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: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 04/26/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 04/26/2024



Quality Assurance Testing CERTIFICATE OF ANALYSIS

JKM | DATE ISSUED 04/26/2024

CANNABINOID TEST RESULTS - 04/26/2024

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: 24.5076%
Total Cannabinoids (Total THC) + (Total CBD) +
(Total CBG) + (Total CBC) +
(Total CBDV) + CBL + CBN

TOTAL THC: **22.4766%**Total THC (Δ⁹-THC+0.877*THCa+Δ⁸-THC)

TOTAL CBD: 0.0596% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 1.4477%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.0731% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.4506% 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	0.062 / 0.250	±4.2835	231.539	23.1539
∆ ⁹ -THC	0.047/0.250	±0.4081	2.2	.22
CBGa	0.040 / 0.250	±0.4306	15.325	1.5325
СВСа	0.199/0.500	±0.1872	4.716	0.4716
CBG	0.037/0.250	±0.0135	1.037	0.1037
THCVa	0.040 / 0.250	±0.0075	0.834	0.0834
CBDa	0.031 / 0.250	±0.0124	0.680	0.0680
СВС	0.072 / 0.250	±0.0098	0.370	0.0370
Δ ⁸ -THC	0.075/0.250	N/A	ND	ND
THCV	0.052 / 0.250	N/A	ND	ND
CBD	0.062 / 0.250	N/A	ND	ND
CBDV	0.044/0.250	N/A	ND	ND
CBDVa	0.017/0.250	N/A	ND	ND
CBL	0.126/0.382	N/A	ND	ND
CBN	0.033/0.250	N/A	ND	ND
SUM OF CANNABINOIDS			256.701 mg/g	25.6701%

MOISTURE TEST RESULT

11.2% Tested 04/26/2024 Method: QSP 1224 -Loss on Drying (Moisture)