

Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/15/2024

SAMPLE NAME: D8 - Yahemi

Flower, Inhalable

License Number:

CULTIVATOR / MANUFACTURER

Business Name:

Address:

Date Collected:

DISTRIBUTOR / TESTED FOR

05/13/2024

SAMPLE DETAIL Date Received:

Batch Number: 05/14/2024 Sample ID:

291007M017 Batch Size:
Source Metrc UID: Batch Size:
Unit Mass:

Serving Size:



CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 26.415%

Total Cannabinoids: 24.0674%

Total THC: 23.8507%

Total CBD: 0.0718%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + THCV +

CBC + Δ^8 -THC + CBN

Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa+ Δ^8 -THC) + (CBD+0.877*CBDa) + CBG + THCV + CBC + 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: 12.9%

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.

Michelphone

LQC verified by: Michael Pham References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT) Approved by: Josh Wurzer Job Title: Senior Laboratory Analyst Date:

05/15/2024

Job Title: Chief Compliance Officer Date: 05/15/2024



Quality Assurance Testing CERTIFICATE OF ANALYSIS

CANNABINOID TEST RESULTS - 05/15/2024

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

TOTAL CANNABINOIDS: 24.0674%

Total Cannabinoids (Total THC) + (Total CBD) +

CBG + THCV + CBC + CBN

TOTAL THC: 23.8507% Total THC (Δ^9 -THC+0.877*THCa+ Δ^8 -THC)

TOTAL CBD: 0.0718% Total CBD (CBD+0.877*CBDa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.062 / 0.250	± 4.7505	256.782	25.6782
Δ ⁹ -THC	0.047 / 0.250	± 0.2502	2.4	.24
CBG	0.037 / 0.250	± 0.0128	0.984	0.0984
CBDa	0.031 / 0.250	± 0.0149	0.819	0.0819
СВС	0.072 / 0.250	± 0.0123	0.465	0.0465
Δ8-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
CBN	0.033 / 0.250	N/A	ND	ND
SUM OF CANNABINOIDS			264.15 mg/g	26.415

MOISTURE TEST RESULT

12.9%

Tested 05/15/2024 Method: QSP 1224 -Loss on Drying (Moisture)