

Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/11/2024

SAMPLE NAME: OMFG

Flower, Inhalable

CUI TIVATOR / MANUFACTURER

SAMPLE DETAIL

Batch Number:

Sample ID: Source Metrc UID:

DISTRIBUTOR / TESTED FOR



Date Collected: 04/09/2024 Date Received: 04/10/2024

Batch Size:

Sample Size: 5.0 grams

Unit Mass: Serving Size:





CANNABINOID ANALYSIS - SUMMARY

Sum of Cannabinoids: 32.83%

Total Cannabinoids: 28.83%

Total THC: 26.75%

Total CBD: 0.054%

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+ Δ^8 -THC) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) +

(CBC+0.877*CBCa) + (CBDV+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: 12.7%

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.

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 04/11/2024 Approved by: Josh Wurzer

Job Title: Chief Compliance Officer

Date: 04/11/2024



CERTIFICATE OF ANALYSIS

OMFG | DATE ISSUED 04/11/2024

CANNABINOID TEST RESULTS - 04/11/2024

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

TOTAL CANNABINOIDS: 28.83%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 26.75% Total THC (Δ^9 -THC+0.877*THCa+ Δ^8 -THC)

TOTAL CBD: 0.054% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.72% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.124% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.18% 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	0.04 / 0.24	±8.419	302.28	30.228
CBGa	0.1/0.4	±1.01	18.8	1.88
Δ ⁹ -THC	0.1/0.4	±0.10	2.4	0.24
CBCa	0.1/0.4	±0.14	2.1	0.21
THCVa	0.05 / 0.17	±0.033	1.41	0.141
CBG	0.2/0.5	±0.05	0.7	0.07
CBDa	0.06 / 0.22	±0.020	0.62	0.062
Δ 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
СВС	0.1/0.2	N/A	ND	ND
SUM OF CANNABINOIDS			328.3 mg/g	32.83%

MOISTURE TEST RESULT

12.7% Tested 04/11/2024 Method: QSP 1224 -Loss on Drying (Moisture)