

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 04/22/2024

SAMPLE NAME: T103_NL M:GLL

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: T103 Sample ID: 240419M030

DISTRIBUTOR / TESTED FOR

Business Name: Modist Brewing License Number: Address:

Date Collected: 04/19/2024 Date Received: 04/19/2024 Batch Size: Sample Size: 1.0 units Unit Mass: 473 milliliters per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.0749 mg/unit

Total CBD: Not Detected

Total Cannabinoids: 10.0749 mg/unit

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 + Sum of Cannabinoids: 10.0749 mg/unit 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) + $(CBDV+0.877*CBDVa) + \Delta^{8}-THC + CBL + CBN$

Density: 1.0029 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: **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.

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

amon Stackhouse

Approved by: Josh Wurzer

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 04/22/2024

Title: Chief Compliance Officer Date: 04/22/2024

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

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

TOTAL THC: 10.0749 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 10.0749 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 04/22/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
∆ ⁹ -THC	0.0001/0.0005	±0.00117	0.0213	0.00212
∆ ⁸ -THC	0.0003/0.0008	N/A	ND	ND
THCa	0.0001/0.0002	N/A	ND	ND
THCV	0.0001 / 0.0005	N/A	ND	ND
THCVa	0.0001/0.0007	N/A	ND	ND
CBD	0.0001 / 0.0004	N/A	ND	ND
CBDa	0.0001/0.0010	N/A	ND	ND
CBDV	0.0001 / 0.0005	N/A	ND	ND
CBDVa	0.0001/0.0007	N/A	ND	ND
CBG	0.0001/0.0002	N/A	ND	ND
CBGa	0.0001/0.0003	N/A	ND	ND
CBL	0.0001/0.0004	N/A	ND	ND
CBN	0.0001/0.0003	N/A	ND	ND
CBC	0.0001/0.0004	N/A	ND	ND
CBCa	0.0001/0.0006	N/A	ND	ND
SUM OF CANNABINOIDS			0.0213 mg/mL	0.00212%

Unit Mass: 473 milliliters per Unit

∆ ⁹ -THC per Unit	110 per-package limit	10.0749 mg/unit PASS
Total THC per Unit		10.0749 mg/unit
CBD per Unit		ND
Total CBD per Unit		ND
Sum of Cannabinoids per Unit	7	10.0749 mg/unit
Total Cannabinoids per Unit		10.0749 mg/unit

DENSITY TEST RESULT

1.0029 g/mL

Tested 04/22/2024

Method: QSP 7870 - Sample Preparation