

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 06/10/2024

# SAMPLE NAME: T113\_F Tint:PR

Infused, Liquid Edible

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: T113 Sample ID: 240607R033

## DISTRIBUTOR / TESTED FOR

Business Name: Modist Brewing License Number: Address:

Date Collected: 06/07/2024 Date Received: 06/07/2024 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: 5.2030 mg/unit

Total CBD: Not Detected

Sum of Cannabinoids: 5.2030 mg/unit

Total Cannabinoids: 5.2030 mg/unit

 $\begin{array}{l} \label{eq:constraint} \end{tabular} Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math display="inline">\Delta^{0}$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) \\ \end{tabular} \end{tabular} Sum of Cannabinoids =  $\Delta^{0}$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^{b}$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^{0}$ -THC + 0.877\*THCa) + (CBD+0.877\*CBDa) + (CBDV+0.877\*CBCa) + (CBDV+0.877\*C

Density: 1.0015 g/mL

#### SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -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)

Masmin

LQC verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 06/10/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 06/10/2024

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# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



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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: 5.2030 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

#### TOTAL CBD: Not Detected

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 5.2030 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: <LOQ

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 - 06/10/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
∆ <sup>9</sup> -THC	0.0001/0.0005	±0.00060	0.0110	0.00110
CBG	0.0001/0.0002	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0001/0.0003	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\Delta^8$ -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
CBGa	0.0001/0.0003	N/A	ND	ND
CBL	0.0001/0.0004	N/A	ND	ND
СВС	0.0001/0.0004	N/A	ND	ND
CBCa	0.0001/0.0006	N/A	ND	ND
SUM OF CANNABINOIDS			0.0110 mg/mL	0.0011%

#### Unit Mass: 473 milliliters per Unit

∆ <sup>9</sup> -THC per Unit	110 per-package limit	5.2030 mg/unit PASS
Total THC per Unit		5.2030 mg/unit
CBD per Unit		ND
Total CBD per Unit		ND
Sum of Cannabinoids per Unit	7	5.2030 mg/unit
Total Cannabinoids per Unit		5.2030 mg/unit

#### DENSITY TEST RESULT

## 1.0015 g/mL

Tested 06/10/2024

Method: QSP 7870 - Sample Preparation