

## SAMPLE DETAILS

SAMPLE NAME: T139\_M M:BORV

Infused, Liquid Edible

## CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

## DISTRIBUTOR / TESTED FOR

Business Name: Modist Brewing

License Number:

Address:

## SAMPLE DETAIL

Batch Number: T139

Sample ID: 241205M025

Date Collected: 12/05/2024

Date Received: 12/05/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 473 milliliters per Unit

Serving Size: 236.5 milliliters per Serving

Scan QR code to verify  
authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.0749 mg/unit

Total CBD: &lt;LOQ

Sum of Cannabinoids: 10.3587 mg/unit

Total Cannabinoids: 10.3587 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 =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBNTotal 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: 1.1163 g/mL

## SAFETY ANALYSIS - SUMMARY

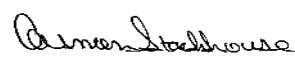
 $\Delta^9$ -THC per Unit:  PASS

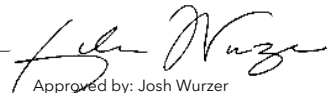
For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

**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),  $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb

  
LQC verified by: Carmen Stackhouse  
Job Title: Senior Laboratory Analyst  
Date: 12/09/2024

  
Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 12/09/2024



## Cannabinoid Analysis

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

### TOTAL CBD: <LOQ

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 10.3587 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

### TOTAL CBG: 0.2838 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: <LOQ

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 12/09/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
$\Delta^9$ -THC	0.0001 / 0.0005	$\pm 0.00117$	0.0213	0.00191
CBG	0.0001 / 0.0002	$\pm 0.00003$	0.0006	0.00005
CBD	0.0001 / 0.0004	N/A	<LOQ	<LOQ
CBN	0.0001 / 0.0003	N/A	<LOQ	<LOQ
CBC	0.0001 / 0.0004	N/A	<LOQ	<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
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
CBCa	0.0001 / 0.0006	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>0.0219 mg/mL</b>	<b>0.00196%</b>

## Unit Mass: 473 milliliters per Unit / Serving Size: 236.5 milliliters per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	10.0749 mg/unit	PASS
$\Delta^9$ -THC per Serving		5.0375 mg/serving	
Total THC per Unit		10.0749 mg/unit	
Total THC per Serving		5.0375 mg/serving	
CBD per Unit		<LOQ	
CBD per Serving		<LOQ	
Total CBD per Unit		<LOQ	
Total CBD per Serving		<LOQ	
Sum of Cannabinoids per Unit		10.3587 mg/unit	
Sum of Cannabinoids per Serving		5.1794 mg/serving	
Total Cannabinoids per Unit		10.3587 mg/unit	
Total Cannabinoids per Serving		5.1794 mg/serving	

## DENSITY TEST RESULT

1.1163 g/mL

Tested 12/09/2024

**Method:** QSP 7870 - Sample Preparation

## NOTES