

**SAMPLE DETAILS**
**SAMPLE NAME:** T171\_T MELT:GLL

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** Modist Brewing

**License Number:**
**Address:**

**SAMPLE DETAIL**
**Batch Number:** T171

**Sample ID:** 250614L002

**Date Collected:** 06/14/2025

**Date Received:** 06/14/2025

**Batch Size:**
**Sample Size:** 1.0 unit

**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:** 9.8384 mg/unit

**Total CBD:** Not Detected

**Sum of Cannabinoids:** 9.8384 mg/unit

**Total Cannabinoids:** 9.8384 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:

$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \cdot 0.877)$$

$$\text{Sum of Cannabinoids} = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$$

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

$$\text{Total Cannabinoids} = (\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$$

$$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$$

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
**Density:** 1.0029 g/mL

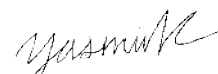
**SAFETY ANALYSIS - SUMMARY**
 $\Delta^9\text{-THC}$  per Unit:  **PASS**

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.

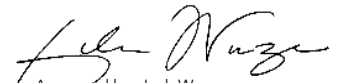
**Sample Certification:** California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

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



LQC verified by: Yasmin Kakkar  
 Job Title: Senior Laboratory Analyst  
 Date: 06/15/2025



Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 06/15/2025




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

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

**TOTAL THC: 9.8384 mg/unit**

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

**TOTAL CBD: Not Detected**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CANNABINOIDS: 9.8384 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^9$ -THC + CBL + CBN

**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 - 06/15/2025**

| COMPOUND                   | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL)      | RESULT (%)      |
|----------------------------|-----------------|---------------------------------|---------------------|-----------------|
| $\Delta^9$ -THC            | 0.0001 / 0.0011 | $\pm 0.00114$                   | 0.0208              | 0.00207         |
| $\Delta^8$ -THC            | 0.0006 / 0.0015 | N/A                             | ND                  | ND              |
| THCa                       | 0.0001 / 0.0004 | N/A                             | ND                  | ND              |
| THCV                       | 0.0002 / 0.0009 | N/A                             | ND                  | ND              |
| THCVa                      | 0.0001 / 0.0014 | N/A                             | ND                  | ND              |
| CBD                        | 0.0003 / 0.0008 | N/A                             | ND                  | ND              |
| CBDa                       | 0.0001 / 0.0020 | N/A                             | ND                  | ND              |
| CBDV                       | 0.0002 / 0.0009 | N/A                             | ND                  | ND              |
| CBDVa                      | 0.0001 / 0.0014 | N/A                             | ND                  | ND              |
| CBG                        | 0.0001 / 0.0005 | N/A                             | ND                  | ND              |
| CBGa                       | 0.0001 / 0.0005 | N/A                             | ND                  | ND              |
| CBL                        | 0.0002 / 0.0008 | N/A                             | ND                  | ND              |
| CBN                        | 0.0001 / 0.0005 | N/A                             | ND                  | ND              |
| CBC                        | 0.0003 / 0.0008 | N/A                             | ND                  | ND              |
| CBCa                       | 0.0001 / 0.0011 | N/A                             | ND                  | ND              |
| <b>SUM OF CANNABINOIDS</b> |                 |                                 | <b>0.0208 mg/mL</b> | <b>0.00207%</b> |

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

|                                 |                       |                   |      |
|---------------------------------|-----------------------|-------------------|------|
| $\Delta^9$ -THC per Unit        | 110 per-package limit | 9.8384 mg/unit    | PASS |
| $\Delta^9$ -THC per Serving     |                       | 4.9192 mg/serving |      |
| Total THC per Unit              |                       | 9.8384 mg/unit    |      |
| Total THC per Serving           |                       | 4.9192 mg/serving |      |
| CBD per Unit                    |                       | ND                |      |
| CBD per Serving                 |                       | ND                |      |
| Total CBD per Unit              |                       | ND                |      |
| Total CBD per Serving           |                       | ND                |      |
| Sum of Cannabinoids per Unit    |                       | 9.8384 mg/unit    |      |
| Sum of Cannabinoids per Serving |                       | 4.9192 mg/serving |      |
| Total Cannabinoids per Unit     |                       | 9.8384 mg/unit    |      |
| Total Cannabinoids per Serving  |                       | 4.9192 mg/serving |      |

**DENSITY TEST RESULT**

|  |
|--|
| <b>1.0029 g/mL</b>                           |
| Tested 06/15/2025                            |
| <b>Method:</b> QSP 7870 - Sample Preparation |

**NOTES**

Sample serving mass provided by client. Sample unit mass provided by client.