

# Certificate of Analysis



**Sample Name:** Jumbo Choom Lemon-Lime  
**Client:** Hopewell  
**Sample Code:** HEM-251205-001  
**Matrix Name:** Beverage  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Mon, Dec 8, 2025  
**Published Date:** Thu, Dec 11, 2025  
**Batch/Lot Code:** 1937 EXP 120427  
**Batch Size:** N/A  
**Sample Size:** 1U  
**Average Unit Weight:** 477.64g

## RESULT SUMMARY

Total Cannabinoids	21.25 mg /serv
Total CBD	10.66 mg /serv
Total THC	10.59 mg /serv

POT ✓  
**Cannabinoids**  
Potency

## Approvals

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Thursday, Dec 11, 2025

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific  
Operations

Cambium Analytica  
Thursday, Dec 11, 2025

This report may not be reproduced except in full without approval from Cambium Analytica. The results herein relate only to the sample & batch identified in this report.

## Lab Information

**Address:** 1230 Woodmere Ave, Traverse City, MI 49686    **Phone:** 231.252.3669    **Accreditation:** ISO/IEC 17025:2017 – #108157



POT

**Cannabinoids - Potency**

LAB-TM-025 - Determination of Potency of Cannabis and Cannabis Infused Products  
 POT-HEM-251205-001-01 - THU, DEC 11, 2025



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	0.0022 %	0.0223 mg/g	10.66 mg	10.66 mg	N/A	0.0005 mg/g	0.001 mg/g	N/A
Delta-9 THC	0.0022 %	0.0222 mg/g	10.59 mg	10.59 mg	N/A	0.0005 mg/g	0.001 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
CBG	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
CBN	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.0005 mg/g	0.001 mg/g	N/A
Total Cannabinoids*	0.0044 %	0.0445 mg/g	21.25 mg	21.25 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0022 %	0.0222 mg/g	10.59 mg	10.59 mg	N/A	N/A	N/A	N/A
Total CBD*	0.0022 %	0.0223 mg/g	10.66 mg	10.66 mg	N/A	N/A	N/A	N/A
Total THC*	0.0022 %	0.0222 mg/g	10.59 mg	10.59 mg	N/A	N/A	N/A	N/A
Total THCV*	0.0000 %	0.0000 mg/g	0 mg	0 mg	N/A	N/A	N/A	N/A

\*Total Cannabinoids is calculated as the sum of all quantified cannabinoids.

\*Total CBD is calculated as the sum of CBD and 0.877\*(CBDA).

\*Total THC is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877\*(THCA).

\*Total THCV is calculated as the sum of Delta-8 THCV and Delta-9 THC.

