

# Certificate of Analysis

**Sample Name:** Blue Meringue  
**Client:** Lakeland Hemp, LLC  
**Sample Code:** HEM-260323-004  
**Matrix Name:** Flower  
**Type / Result:** Compliance - Pass



**Received Date:** Wed, Mar 25, 2026  
**Published Date:** Fri, Mar 27, 2026  
**Batch/Lot Code:** N/A  
**Batch Size:** N/A  
**Sample Size:** 1U

## RESULT SUMMARY

Total Cannabinoids	15.3743 %
Total CBD	12.4091 %
Total THC	0.3883 %

POT  
Cannabinoids  
Potency

## Approvals

### RESULTS REVIEWED BY:



**Leslie Nagy**  
Laboratory Director

Cambium Analytica  
Friday, Mar 27, 2026

### RESULTS CERTIFIED BY:



**Douglas Smith**  
VP - Scientific  
Operations

Cambium Analytica  
Friday, Mar 27, 2026

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## 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-260323-004-01 - FRI, MAR 27, 2026



Analyte	Value	Value (mg/g)	Action Limit	LOD	LOQ	Status
CBDA	13.8051 %	138.0508 mg/g	N/A	0.7790 mg/g	1.5579 mg/g	N/A
CBGA	0.8245 %	8.2445 mg/g	N/A	0.7790 mg/g	1.5579 mg/g	N/A
THCA	0.4427 %	4.4271 mg/g	N/A	0.7790 mg/g	1.5579 mg/g	N/A
CBD	0.3020 %	3.0202 mg/g	N/A	0.7790 mg/g	1.5579 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
CBC	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
CBDV	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
CBG	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
CBN	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
Delta-9 THC	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
Delta-9 THCV	ND	N/A	N/A	0.7790 mg/g	1.5579 mg/g	N/A
Total Cannabinoids*	15.3743 %	153.7428 mg/g	N/A	N/A	N/A	N/A
Total CBD*	12.4091 %	124.0908 mg/g	N/A	N/A	N/A	N/A
Total THC*	0.3883 %	3.8826 mg/g	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0000 %	0.0000 mg/g	N/A	N/A	N/A	N/A
Total THCV*	0.0000 %	0.0000 mg/g	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 THCV.

