

# CERTIFICATE OF ANALYSIS



**SAMPLE NAME:** CREAM SODA  
**SAMPLE CODE:** HEM-250430-004  
**CLIENT:** NEW DENMARK BREWING CO.  
**BATCH RESULT:** N/A

1230 Woodmere Ave.  
Traverse City, MI 49686  
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**MATRIX NAME:** Beverage  
**SAMPLE TYPE:** Quality Assurance  
**RECEIVED DATE:** Fri, May 02, 2025  
**PUBLISHED DATE:** Wed, May 07, 2025  
**BATCH/LOT CODE:** N/A  
**BATCH SIZE:** N/A  
**SAMPLE SIZE:** 583.47 g  
**AVERAGE UNIT WEIGHT:** 383.07 g

TOTAL CANNABINOIDS	19.07 mg/ serv
TOTAL THC	10.89 mg/ serv
TOTAL CBD	8.18 mg/ serv

POT ✓

Cannabinoids

Potency

## APPROVALS

RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Wed, May 07, 2025

RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific Operations

Cambium Analytica  
Wed, May 07, 2025

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ANALYTE	VALUE	VALUE (MG)	PER SERVING	PER PACKAGE	ACTION LIMIT	LOD	LOQ	STATUS
Delta-9 THC	0.0028 %	0.0284 mg/g	10.89 mg	10.89 mg	N/A	0.5 ug/g	1 ug/g	N/A
CBD	0.0021 %	0.0214 mg/g	8.18 mg	8.18 mg	N/A	0.5 ug/g	1 ug/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
CBG	<LOQ	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
CBN	<LOQ	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.5 ug/g	1 ug/g	N/A
Total Cannabinoids*	0.005 %	0.0498 mg/g	19.07 mg	19.07 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0028 %	0.0284 mg/g	10.89 mg	10.89 mg	N/A	N/A	N/A	N/A
Total THC*	0.0028 %	0.0284 mg/g	10.89 mg	10.89 mg	N/A	N/A	N/A	N/A
Total CBD*	0.0021 %	0.0214 mg/g	8.18 mg	8.18 mg	N/A	N/A	N/A	N/A
Total THCV*	0 %	0 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 THC is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877\*(THCA).  
\* Total CBD is calculated as the sum of CBD and 0.877\*(CBDA).  
\* Total THCV is calculated as the sum of Delta-8 THCV and Delta-9 THCV.