## **Certificate of Analysis**

Sample Name: Cream Soda 33 mg delta 9 thc test

Client: New Denmark Brewing Co.

Sample Code: HEM-250721-012

Matrix Name: Beverage

Type / Result: Quality Assurance - Pass





Received Date: Wed, Jul 23, 2025 Published Date: Fri, Jul 25, 2025 Batch/Lot Code: HEM-250430-006

Batch Size: Sample Size: 1173.35g Average Unit Weight: 383.24g

RESULT SUMMARY	
Total Cannabinoids	31.29 mg /serv
Total THC	29.78 mg /serv
Total CBD	0 mg /serv

РОТ Cannabinoids

## Approvals

RESULTS REVIEWED BY:

Sledie Vareler

Leslie Varela **Laboratory Director** 

Cambium Analytica Friday, Jul 25, 2025 RESULTS CERTIFIED BY:

**Douglas Smith** VP - Scientific Operations

Cambium Analytica Friday, Jul 25, 2025

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





Cannabinoids - Potency LAB-TM-025 - Determination of Potency of Cannabis and Cannabis Infused Products POT-HEM-250721-012-01 - FRI, JUL 25, 2025



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Delta-9 THC	0.0078 %	0.0777 mg/g	29.78 mg	29.78 mg	N/A	1 ug/g	2 ug/g	N/A
CBN	0.0002 %	0.0023 mg/g	0.87 mg	0.87 mg	N/A	1 ug/g	2 ug/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
CBD	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
CBG	<loq< td=""><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>1 ug/g</td><td>2 ug/g</td><td>N/A</td></loq<>	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	1 ug/g	2 ug/g	N/A
Total Cannabinoids*	0.0082 %	0.0816 mg/g	31.29 mg	31.29 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0078 %	0.0777 mg/g	29.78 mg	29.78 mg	N/A	N/A	N/A	N/A
Total THC*	0.0078 %	0.0777 mg/g	29.78 mg	29.78 mg	N/A	N/A	N/A	N/A
Total CBD*	0.0000 %	0.0000 mg/g	0 mg	0 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

 $<sup>\</sup>ensuremath{^{*}\text{Total}}$  Cannabinoids is calculated as the sum of all quantified cannabinoids.



 $<sup>^{*}\</sup>text{Total THC}$  is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877  $^{*}\text{(THCA)}.$ 

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

<sup>\*</sup>Total THCV is calculated as the sum of Delta-8 THCV and Delta-9 THCV.