

Certificate of Analysis

Sample Name: Chill State Blackberry Gelato - Low Dose
Client: Fair State Brewing
Sample Code: HEM-260318-003
Matrix Name: Beverage
Type / Result: Compliance - Pass



Received Date: Mon, Mar 23, 2026
Published Date: Wed, Mar 25, 2026
Batch/Lot Code: CHB-LD02
Batch Size: N/A
Sample Size: 4U
Average Unit Weight: 355g

RESULT SUMMARY

Total Cannabinoids 24.98 mg /serv

Total CBD 23.62 mg /serv

Total THC 1.36 mg /serv

POT ✓
Cannabinoids
Potency

Approvals

RESULTS REVIEWED BY:

Leslie Nagy
Laboratory Director

Cambium Analytica
Wednesday, Mar 25, 2026

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Wednesday, Mar 25, 2026

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-260318-003-01 - WED, MAR 25, 2026



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	0.0067 %	0.0665 mg/g	23.62 mg	23.62 mg	20.25 - 24.75 mg/pack	0.0005 mg/g	0.001 mg/g	WITHIN SPEC
Delta-9 THC	0.0004 %	0.0038 mg/g	1.36 mg	1.36 mg	1.35 - 1.65 mg/pack	0.0005 mg/g	0.001 mg/g	WITHIN SPEC
(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-9 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*	0.0070 %	0.0704 mg/g	24.98 mg	24.98 mg	N/A	N/A	N/A	N/A
Total CBD*	0.0067 %	0.0665 mg/g	23.62 mg	23.62 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0004 %	0.0038 mg/g	1.36 mg	1.36 mg	N/A	N/A	N/A	N/A
Total THC*	0.0004 %	0.0038 mg/g	1.36 mg	1.36 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 THCV.

