

Certificate of Analysis

Sample Name: Chill State Blackberry Gelato 12oz
Client: Fair State Brewing
Sample Code: HEM-250910-011
Matrix Name: Beverage
Type / Result: Compliance - Pass



Received Date: Mon, Sep 15, 2025
Published Date: Wed, Sep 17, 2025
Batch/Lot Code: CHB03
Batch Size: N/A
Sample Size: 4U
Average Unit Weight: 366.86g

RESULT SUMMARY	
Total Cannabinoids	18.71 mg /serv
Total CBD	9.45 mg /serv
Total THC	9.26 mg /serv

POT

Cannabinoids

Potency

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Wednesday, Sep 17, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific Operations

Cambium Analytica
Wednesday, Sep 17, 2025

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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-250910-011-01 - WED, SEP 17, 2025



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	0.0026 %	0.0258 mg/g	9.45 mg	9.45 mg	N/A	0.0005 mg/g	0.001 mg/g	N / A
Delta-9 THC	0.0025 %	0.0252 mg/g	9.26 mg	9.26 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*	0.0051 %	0.0510 mg/g	18.71 mg	18.71 mg	N/A	N/A	N/A	N / A
Total CBD*	0.0026 %	0.0258 mg/g	9.45 mg	9.45 mg	N/A	N/A	N/A	N / A
Delta-9 THC + Delta-8 THC	0.0025 %	0.0252 mg/g	9.26 mg	9.26 mg	N/A	N/A	N/A	N / A
Total THC*	0.0025 %	0.0252 mg/g	9.26 mg	9.26 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.

