

Certificate of Analysis

Sample Name: Grape, Exp on. 11/14/27, 1746 cases
Client: Daizy's Social Soda - Braxton Brewing Co.
Sample Code: HEM-251118-003
Matrix Name: Beverage
Type / Result: Compliance - Pass



Received Date: Wed, Nov 19, 2025
Published Date: Tue, Nov 25, 2025
Batch/Lot Code: DDG25315-1
Batch Size: 132.25BBL
Sample Size: 24oz
Average Unit Weight: 343.61g

RESULT SUMMARY

Total THC	10.32 mg /serv
Total Cannabinoids	10.32 mg /serv
Total CBD	0 mg /serv

POT Cannabinoids Potency	ASP Aspergillus qPCR	COL Total Coliforms Plate	FOR Foreign Matter & Filth	AFLA Aflatoxins USP <56>
TAMC Total Aerobic Bacteria Plate	SS Salmonella & STEC qPCR	ENTRO Enterobacteriaceae Plate	HVMET Heavy Metals Big 4	TYMFD Total Yeast & Mold Plate
CAPLC Chemical Residue National Panel	CAPGC Chemical Residue National Panel	SOLHM Residual Solvents National Panel		

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Tuesday, Nov 25, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Tuesday, Nov 25, 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-251118-003-01 - TUE, NOV 25, 2025

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Delta-9 THC	0.0030 %	0.0300 mg/g	10.32 mg	10.32 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
CBD	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
Delta-9 THC + Delta-8 THC	0.0030 %	0.0300 mg/g	10.32 mg	10.32 mg	N/A	N/A	N/A	N / A
Total THC*	0.0030 %	0.0300 mg/g	10.32 mg	10.32 mg	N/A	N/A	N/A	N / A
Total Cannabinoids*	0.0030 %	0.0300 mg/g	10.32 mg	10.32 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

Total THC is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877(THCA).

*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 THCV is calculated as the sum of Delta-8 THCV and Delta-9 THCV.

ASP

Aspergillus - qPCR

LAB-TM-006 - Microbial Analysis by qPCR

ASP-HEM-251118-003-01 - MON, NOV 24, 2025

Analyte	Value	Action Limit	LOD	LOQ	Status
Aspergillus Flavus	ND	N/A	N/A	N/A	N / A
Aspergillus Fumigatus	ND	N/A	N/A	N/A	N / A
Aspergillus Niger	ND	N/A	N/A	N/A	N / A
Aspergillus Spp	ND	N/A	N/A	N/A	N / A
Aspergillus Terreus	ND	N/A	N/A	N/A	N / A



COL	Total Coliforms - Plate				
	LAB-TM-026 - Enumeration of Total Coliforms on 3M CC Plates				
	COL-HEM-251118-003-01 - FRI, NOV 21, 2025				
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Coliforms	ND	N/A	10 CFU/g	10 CFU/g	N / A

FOR

Foreign Matter & Filth

LAB-TM-007 - Foreign Matter and Filth Analysis

FOR-HEM-251118-003-01 - FRI, NOV 21, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Inorganic Matter	0.00 %	N/A	N/A	N/A	N / A
Organic Matter	0.00 %	N/A	N/A	N/A	N / A
Stems	0 %	N/A	N/A	N/A	N / A
Total Foreign Matter	0.00 %	N/A	N/A	N/A	N / A

AFLA

Aflatoxins - USP <561>
LAB-TM-043 - USP 561 Aflatoxins Analysis in Articles of Botanical Origin by LC-TQ
AFLA-HEM-251118-003-01 - FRI, NOV 21, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Ochratoxin A	ND	N/A	0.001 ug/g	0.002 ug/g	N / A
Aflatoxin G2	ND	N/A	0.001 ug/g	0.002 ug/g	N / A
Aflatoxin G1	ND	N/A	0.001 ug/g	0.002 ug/g	N / A
Aflatoxin B2	ND	N/A	0.001 ug/g	0.002 ug/g	N / A
Aflatoxin B1	ND	N/A	0.001 ug/g	0.002 ug/g	N / A
Total Aflatoxins*	0.000 ug/g	N/A	N/A	N/A	N / A

*Total Aflatoxins is calculated as the sum of B1, B2, G1, and G2

TAMC	Total Aerobic Bacteria - Plate - 25g - Full Range				
	LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements				
	TAMC-HEM-251118-003-01 - FRI, NOV 21, 2025				
Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	ND	N/A	10 CFU/g	10 CFU/g	N / A

SS	Salmonella & STEC - qPCR				
	LAB-TM-006 - Microbial Analysis by qPCR				
	SS-HEM-251118-003-01 - MON, NOV 24, 2025				
Analyte	Value	Action Limit	LOD	LOQ	Status
Salmonella spp.	ND	N/A	N/A	N/A	N / A
Shiga Toxin Producing E. coli	ND	N/A	N/A	N/A	N / A



ENTRO Enterobacteriaceae - Plate - 25g - Full Range LAB-TM-084 - Enumeration of Enterobacteriaceae ENTRO-HEM-251118-003-01 - FRI, NOV 21, 2025							
Analyte	Value	Action Limit	LOD	LOQ	Status		
Enterobacteriaceae	ND	N/A	10 CFU/g	10 CFU/g	N / A		

HVMET Heavy Metals - Big 4 LAB-TM-044 - Determination of Heavy Metals by ICP-MS HVMET-HEM-251118-003-01 - FRI, NOV 21, 2025									
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status	
Arsenic	0.010 ug/g	0.000 mg/g	3.58 ug	3.58 ug	N/A	0.509 ug/kg	2.062 ug/kg	N / A	
Cadmium	ND	N/A	N/A	N/A	N/A	0.256 ug/kg	0.509 ug/kg	N / A	
Lead	ND	N/A	N/A	N/A	N/A	0.255 ug/kg	0.515 ug/kg	N / A	
Mercury	ND	N/A	N/A	N/A	N/A	0.025 ug/kg	0.057 ug/kg	N / A	

TYMFD

Total Yeast & Mold - Plate - 25g - Full Range

LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements

TYMFD-HEM-251118-003-01 - MON, NOV 24, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N / A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N / A
Total Yeast and Mold*	ND	N/A	10 CFU/g	10 CFU/g	N / A

* Total Yeast and Mold is calculated as the sum of Total Yeast and Total Mold



CAPLC

Chemical Residue - National Panel - LC-TQ

ANA-TM-105 - Determination of Chemical Residue by LC-TQ - National Panel

CAPLC-HEM-251118-003-01 - FRI, NOV 21, 2025

Analyte	Value	Action Limit	LOD	LOQ	Status
Abamectin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Acephate	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Acequinocyl	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Acetamiprid	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Aldicarb	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Azoxystrobin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Bifenazate	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Bifenthrin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Boscalid	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Carbaryl	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Carbofuran	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Chlorantraniliprole	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Chlormequat Chloride	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Chlorpyrifos	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Clofentezine	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Coumaphos	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Cyfluthrin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Cypermethrin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Daminozide	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Diazinon	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Dichlorvos	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Dimethoate	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Dimethomorph I	ND	N/A	0.026 ug/g	0.052 ug/g	N / A
Dimethomorph II	ND	N/A	0.036 ug/g	0.072 ug/g	N / A
Ethoprophos	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Etofenprox	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Etoxazole	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Fenhexamid	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Fenoxycarb	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Fenpyroximate	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Fipronil	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Flonicamid	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Fludioxonil	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Hexythiazox	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Imazalil	ND	N/A	0.063 ug/g	0.125 ug/g	N / A

*Total Dimethomorphs is calculated as the sum of Dimethomorph I and Dimethomorph II.

*Total Pyrethrins is calculated as the sum of Cinerin I, Cinerin II, Jasmolin I, Jasmolin II, Pyrethrin I, and Pyrethrin II.

*Total Spinetorams is calculated as the sum of Spinetoram J and Spinetoram L.

*Total Spinosads is calculated as the sum of Spinosad A and Spinosad D.



CAPLC

Chemical Residue - National Panel - LC-TQ

ANA-TM-105 - Determination of Chemical Residue by LC-TQ - National Panel

CAPLC-HEM-251118-003-01 - FRI, NOV 21, 2025

Analyte	Value	Action Limit	LOD	LOQ	Status
Imidacloprid	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Kresoxim Methyl	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Malathion	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Metalaxyl	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Methiocarb	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Methomyl	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Mevinphos	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
MGK-264	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Myclobutanil	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Naled	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Oxamyl	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Paclobutrazol	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Permethrins (Sum of Cis- and Trans-Permethrin)	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Phosmet	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Piperonyl Butoxide	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Prallethrin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Propiconazole	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Propoxur	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Pyrethrins Cinerin I	ND	N/A	0.002 ug/g	0.004 ug/g	N / A
Pyrethrins Cinerin II	ND	N/A	0.001 ug/g	0.002 ug/g	N / A
Pyrethrins Jasmolin I	ND	N/A	0.002 ug/g	0.004 ug/g	N / A
Pyrethrins Jasmolin II	ND	N/A	0.002 ug/g	0.004 ug/g	N / A
Pyrethrins Pyrethrin I	ND	N/A	0.034 ug/g	0.069 ug/g	N / A
Pyrethrins Pyrethrin II	ND	N/A	0.021 ug/g	0.042 ug/g	N / A
Pyridaben	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Spinetoram J	ND	N/A	0.046 ug/g	0.092 ug/g	N / A
Spinetoram L	ND	N/A	0.016 ug/g	0.032 ug/g	N / A
Spinosad A	ND	N/A	0.048 ug/g	0.095 ug/g	N / A
Spinosad D	ND	N/A	0.015 ug/g	0.03 ug/g	N / A
Spiromesifen	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Spirotetramat	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Spiroxamine	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Tebuconazole	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Thiacloprid	ND	N/A	0.063 ug/g	0.125 ug/g	N / A

*Total Dimethomorphs is calculated as the sum of Dimethomorph I and Dimethomorph II.

*Total Pyrethrins is calculated as the sum of Cinerin I, Cinerin II, Jasmolin I, Jasmolin II, Pyrethrin I, and Pyrethrin II.

*Total Spinetorams is calculated as the sum of Spinetoram J and Spinetoram L.

*Total Spinosads is calculated as the sum of Spinosad A and Spinosad D.



CAPLC

Chemical Residue - National Panel - LC-TQ

ANA-TM-105 - Determination of Chemical Residue by LC-TQ - National Panel

CAPLC-HEM-251118-003-01 - FRI, NOV 21, 2025

Analyte	Value	Action Limit	LOD	LOQ	Status
Thiamethoxam	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Trifloxystrobin	ND	N/A	0.063 ug/g	0.125 ug/g	N / A
Total Dimethomorphs*	0.000 ug/g	N/A	N/A	N/A	N / A
Total Pyrethrins*	0.000 ug/g	N/A	N/A	N/A	N / A
Total Spinetoram*	0.000 ug/g	N/A	N/A	N/A	N / A
Total Spinosads*	0.000 ug/g	N/A	N/A	N/A	N / A

*Total Dimethomorphs is calculated as the sum of Dimethomorph I and Dimethomorph II.

*Total Pyrethrins is calculated as the sum of Cinerin I, Cinerin II, Jasmolin I, Jasmolin II, Pyrethrin I, and Pyrethrin II.

*Total Spinetorams is calculated as the sum of Spinetoram J and Spinetoram L.

*Total Spinosads is calculated as the sum of Spinosad A and Spinosad D.



CAPGC

Chemical Residue - National Panel - GC-TQ

ANA-TM-109 - Determination of Chemical Residue by GC-TQ - National Panel

CAPGC-HEM-251118-003-01 - FRI, NOV 21, 2025

Analyte	Value	Action Limit	LOD	LOQ	Status
Captan	ND	N/A	0.030 ug/g	0.102 ug/g	N / A
Chlordane-cis	ND	N/A	0.004 ug/g	0.013 ug/g	N / A
Chlordane-trans	ND	N/A	0.003 ug/g	0.011 ug/g	N / A
Chlorfenapyr	ND	N/A	0.014 ug/g	0.048 ug/g	N / A
Methyl Parathion	ND	N/A	0.008 ug/g	0.022 ug/g	N / A
Pentachloronitrobenzene	ND	N/A	0.012 ug/g	0.041 ug/g	N / A
Total Chlordanes*	0.000 ug/g	N/A	N/A	N/A	N / A

*Total Chlordanes is calculated as the sum of Chlordane-cis and Chlordane-trans.



Analyte	Value	Action Limit	LOD	LOQ	Status
1,1-Dichloroethene	ND	N/A	5 ug/g	10 ug/g	N / A
1,2-Dichloroethane	ND	N/A	0.5 ug/g	1.00 ug/g	N / A
2-Methylbutane	ND	N/A	5 ug/g	10 ug/g	N / A
2-Methylpentane	ND	N/A	5 ug/g	10 ug/g	N / A
2,2-Dimethylbutane	ND	N/A	5 ug/g	10 ug/g	N / A
2,3-Dimethylbutane	ND	N/A	5 ug/g	10 ug/g	N / A
3-Methylpentane	ND	N/A	5 ug/g	10 ug/g	N / A
Acetone	ND	N/A	5 ug/g	10 ug/g	N / A
Acetonitrile	ND	N/A	5 ug/g	10 ug/g	N / A
Benzene	ND	N/A	0.18 ug/g	0.50 ug/g	N / A
Butane	ND	N/A	5 ug/g	10 ug/g	N / A
Chloroform	ND	N/A	0.78 ug/g	1 ug/g	N / A
Ethanol	253.633 ug/g	N/A	5 ug/g	10 ug/g	N / A
Ethyl Acetate	ND	N/A	5 ug/g	10 ug/g	N / A
Ethyl Ether	ND	N/A	5 ug/g	10 ug/g	N / A
Ethylene Oxide	ND	N/A	2 ug/g	4 ug/g	N / A
Heptane	ND	N/A	5 ug/g	10 ug/g	N / A
Hexane	ND	N/A	5 ug/g	10 ug/g	N / A
Isobutane	ND	N/A	5 ug/g	10 ug/g	N / A
Isopropyl Alcohol	ND	N/A	5 ug/g	10 ug/g	N / A
Methanol	ND	N/A	5 ug/g	10 ug/g	N / A
Methylene Chloride	ND	N/A	5 ug/g	10 ug/g	N / A
Neopentane	ND	N/A	5 ug/g	10 ug/g	N / A
Pentane	ND	N/A	5 ug/g	10 ug/g	N / A
Propane	ND	N/A	5 ug/g	10 ug/g	N / A
Toluene	ND	N/A	5 ug/g	10 ug/g	N / A
Total Xylenes	ND	N/A	5 ug/g	10 ug/g	N / A
Trichloroethylene	ND	N/A	0.5 ug/g	1 ug/g	N / A
Total Butanes*	0.000 ug/g	N/A	N/A	N/A	N / A
Total Hexanes*	0.000 ug/g	N/A	N/A	N/A	N / A
Total Pentanes*	0.000 ug/g	N/A	N/A	N/A	N / A

*Total Butanes is calculated as the sum of Butane and Isobutane

*Total Hexanes is calculated as the sum of Hexane, 2,2-Dimethylbutane, 2,3-Dimethylbutane, 2-Methylpentane, and 3-Methylpentane.

*Total Pentanes is calculated as the sum of Pentane, 2-Methylbutane, and Neopentane.

