

Analytical Test Report

Client: Novel Beverage Co. MA, LLC 10 Fanaras Drive Salisbury, MA 01952	Final Report	MCR-S24-09785 Rev.01.00	Laboratory:
			MCR Labs
	Report Date:	13 MAY 2024	85 Speen St. Lower Level
			Framingham, MA 01701
			508-872-6666
	METRC Tag:	1A40A030000B285000013731	
	METRC Source Tag:	1A40A030000B285000013725	

Sample ID #	Sample Name	Batch	Matrix	Date Received	Date Tested	Serving Size Weight
MCR-S24-09785	Buzzy Buzz Mountain	MA-BZMT2402-MCR-A,B	MIP	08 May 2024	08-12 May 2024	372.5 g

The test results presented in this report are accurate, complete, and compliant with the MCR Labs quality control criteria.

Authorization

Carol L. ...

Carlos Cruz

Data Quality Manager



Case Narrative:

This sample was received by MCR Labs from a RMD agent in a sealed container. The collected data was compared to data collected from analytical reference standards at known concentrations. QA/QC/CV data is available upon request. When a gravimetric serving size is provided by the client, this value is used to calculate mg/serving size. TAC (Total Active Cannabinoids) calculation on the report includes all quantified and estimated values. Unless specified by regulation, measurement uncertainty is not taken into account when reporting results and making a statement of conformity. Values reported below quantitation limits are for informational purposes.

This report and all information herein shall not be reproduced, except in its entirety, without the expressed consent of MCR Labs. Results apply only to the sample supplied to MCR Labs.

Requested Testing:

Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoid Profile	CN	MCR-TM-0011	CBDVA, CBDV, CBDA, CBGA, CBG, CBD, THCV, THCVA, CBCV, CBN, D9-THC, D8-THC, CBL, THCA, CBC, CBCA, CBLA, CBT	N/A
Microbiological Screen	MB	MCR-TM-0006 MCR-TM-0012	Bacterial (Total Aerobic, Total Coliform, Bile-Tolerant Gram Negative), Yeast and Mold, Pathogenic (E. coli, Salmonella)	Pass
Mycotoxin Screen	MY	MCR-TM-0009	Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Ochratoxin A	Pass

Cannabinoid Profile [MCR-TM-0011]

Analyst: GA/EB

Test Date: 12 May 24

Table 1 - S24-09785 Buzzy Buzz Mountain MA-BZMT2402-MCR-A,B MIP Cannabinoid Testing

Analyte	Cannabinoid	Conc. (mg/serving size)	Conc. (mg/g)	LOQ (mg/g)	LOD (mg/g)
CBDVA	Cannabidivarinic acid	ND	ND	0.002	0.0003
CBDV	Cannabidivarin	ND	ND	0.002	0.0003
CBDA	Cannabidiolic acid	ND	ND	0.002	0.0004
CBGA	Cannabigerolic acid	ND	ND	0.002	0.0004
CBG	Cannabigerol	ND	ND	0.002	0.0008
CBD	Cannabidiol	ND	ND	0.002	0.0006
THCV	Tetrahydrocannabivarin	ND	ND	0.002	0.0003
THCVA	Tetrahydrocannabivarinic acid	ND	ND	0.002	0.0006
CBCV	Cannabichromevarin	ND	ND	0.002	0.0002
CBN	Cannabinol	ND	ND	0.002	0.0002
Δ9-THC	Δ9-Tetrahydrocannabinol	5.29	0.0142	0.002	0.0004
Δ8-THC	Δ8-Tetrahydrocannabinol	ND	ND	0.002	0.0004
CBL	Cannabicyclol	ND	ND	0.002	0.0004
THCA	Tetrahydrocannabinolic acid	ND	ND	0.002	0.0003
CBC	Cannabichromene	ND	ND	0.002	0.0002
CBCA	Cannabichromenic acid	ND	ND	0.01	0.0009
CBLA	Cannabicyclolic acid	ND	ND	0.002	0.0002
CBT	Cannabicitran	ND	ND	0.002	0.0005

Total Active Cannabinoids (sum of above table)	N/A	0.0142	N/A	N/A
Total THC = Δ9-THC + 0.877 * THCA	N/A	0.0142	N/A	N/A
Total CBD = CBD + 0.877 * CBDA	N/A	ND	N/A	N/A

Note: There are no limits established by the Massachusetts Department of Public Health for cannabinoid concentrations. ND = Not Detected. LOQ = Limit of Quantitation. LOD = Limit of Detection.

Microbiological Screen [MCR-TM-0006]

Analyst: JDM

Test Date: 08-12 May 24

Table 2 - S24-09785 Buzzy Buzz Mountain MA-BZMT2402-MCR-A,B MIP Microbiological Testing

Test ID	Test Analysis	Results	Unit	Limits	Disposition
24-09785-AC	Total Viable Aerobic Bacteria	<100	CFU/g	10 ⁵ CFU/g	Pass
24-09785-YM	Total Yeast and Mold	<100	CFU/g	10 ⁴ CFU/g	Pass
24-09785-CC	Total Coliforms	<100	CFU/g	10 ³ CFU/g	Pass
24-09785-EB	Total Bile-Tolerant Gram Negative Bacteria	<100	CFU/g	10 ³ CFU/g	Pass

Note: CFU = colony forming unit. Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 6.

Pathogenic Bacterial Screen [MCR-TM-0012]

Analyst: JDM

Test Date: 11 May 24

Table 3 - S24-09785 Buzzy Buzz Mountain MA-BZMT2402-MCR-A,B MIP Pathogen Testing

Test ID	Test Analysis	Result	Units	Limits	Disposition
S24-09785-ECPT	STEC	Not Detected	N/A	Not Detected in 1g	Pass
S24-09785-SPT	Salmonella	Not Detected	N/A	Not Detected in 1g	Pass

Note: Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 6. NT = Not tested. STEC = Shiga Toxin producing E. coli

Mycotoxin Screen [MCR-TM-0009]

Analyst: CL

Test Date: 10 May 24

Table 4 - S24-09785 Buzzy Buzz Mountain MA-BZMT2402-MCR-A,B MIP Mycotoxin Testing

Test ID	Test Analysis	Result	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Disposition
S24-09785-AFB1	Aflatoxin B1	Not Detected	3.3	10	20	Pass
S24-09785-AFB2	Aflatoxin B2	Not Detected	3.3	10	20	Pass
S24-09785-AFG1	Aflatoxin G1	Not Detected	3.3	10	20	Pass
S24-09785-AFG2	Aflatoxin G2	Not Detected	3.3	10	20	Pass
S24-09785-OTA	Ochratoxin A	Not Detected	5	10	20	Pass

Note: ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation; ppb = parts per billion. Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 6.

END OF REPORT