

Certificate of Analysis

Reported: November 19, 2025

Revision Number: 0



Sample Name	Blue Zushi	Matrix	Concentrate
Sample Description	N/A	Sample Type	Medical MJ
Sample Weight On Receipt (g)	41.4	Received	11/18/2025
Sample ID	S25-16506	Batch ID	N/A
Narrative	N/A		

Customer:
Mainely Meltz

Laboratory:
MCR Labs Maine
11 Technology Drive
Gardiner, ME 04345

- These results apply only to the items tested, as received, by MCR Labs Maine.
- This report, and all information herein, shall not be reproduced, except in its entirety, without the expressed written consent of MCR Labs Maine.
- Not all potential existing hazards were tested.
- Total THC is calculated using the equation: Total THC = [d9-THC] + 0.877[THCA].
- Total CBD is calculated using the equation: Total CBD = [CBD] + 0.877[CBDA].
- ND = Not Detected.
- Limits are based on the State of Maine; Rules for the Certification of Cannabis Testing Facilities; Code of Maine Rules; Chapter 5. Limits are listed for reference only.
- Unless specified by regulation, measurement uncertainty is not taken into account when reporting results and making a statement of conformity.

Requested Testing

Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoids	CN	TM-ME-1	CBDVA*, CBDV*, CBDA, CBGA*, CBG*, CBD, THCv*, THCVa*, CBN*, Δ9 THC, Δ8 THC*, CBL*, CBC*, CBCV*, THCA, CBCA*, CBLA*, CBT*, Total THC, Total CBD, Total Cannabinoids	N/A

Potency

Analysis Prep Start Date: 11/18/2025

Analysis Prep End Date: 11/18/2025

Instrument: HPLC-DAD

Analysis Start Date: 11/18/2025

Analysis End Date: 11/19/2025

Method: TM-ME-1

Analyte	Result mg/g	Result % wt.	Uncertainty (% wt.)	Limit of Quantification (LOQ) mg/g
CBDVA*	ND	ND		4.26
CBDV*	ND	ND		4.26
CBDA	Below Quantitation Limit*	Below Quantitation Limit*	NA	4.26
CBGA*	18.4	1.84		4.26
CBG*	Below Quantitation Limit*	Below Quantitation Limit*		4.26
CBD	ND	ND	NA	4.26
THCV*	ND	ND		4.26
THCVA*	ND	ND		4.26
CBN*	ND	ND		4.26
Δ9 THC	ND	ND	NA	4.26
Δ8 THC*	ND	ND		4.26
CBL*	ND	ND		4.26
CBC*	ND	ND		4.26
CBCV*	ND	ND		4.26
THCA	775	77.5	+/- 2.5031	4.26
CBCA*	6.25	0.625		4.26
CBLA*	ND	ND		4.26
CBT*	ND	ND		6.39
Total THC	680 mg/g	68.0 %		
Total CBD				
Total Cannabinoids	800 mg/g	80.0 %		

Testing limits are based on the limits set forth by the Maine Office of Cannabis Policy pursuant to 18-691 CMR, Chapter 5.

*Result non-accredited.

Total THC is calculated using the equation: Total THC = [d9-THC] + 0.877[THCA].

Total CBD is calculated using the equation: Total CBD = [CBD] + 0.877[CBDA].

A handwritten signature in black ink that reads "J. Willis".

Jamie Willis
Laboratory Director

November 19, 2025

END OF REPORT