

Certificate of Analysis

Reported: July 07, 2025

Revision Number: 0

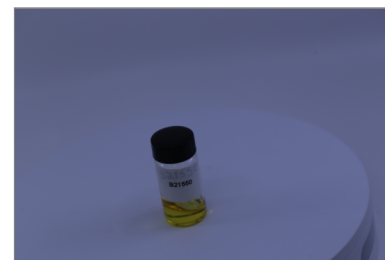


Sample Name	B21550	Matrix	Concentrate
Sample Description	N/A	Sample Type	Medical MJ
Sample Weight On Receipt (g)	21.9	Received	07/01/2025
Sample ID	S25-13398	Batch ID	N/A

Customer:
Sterling Extracts LLC (DIRIGO)
15 Quimby St Lewiston, ME 04240

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.



Narrative

The LCS for CN testing exceeded acceptance limits for CBL but data was determined to be valid.

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: 07/02/2025
Analysis Prep End Date: 07/02/2025
Instrument: HPLC-DAD

Analysis Start Date: 07/02/2025
Analysis End Date: 07/03/2025
Method: TM-ME-1

Analyte	Result mg/g	Result % wt.	Uncertainty (% wt.)	Limit of Quantification (LOQ) mg/g
CBDVA*	ND	ND		5.89
CBDV*	ND	ND		5.89
CBDA	ND	ND	NA	5.89
CBGA*	ND	ND		5.89
CBG*	23.1	2.31		5.89
CBD	8.17	0.817	+/- 0.0264	5.89
THCV*	Below Quantitation Limit*	Below Quantitation Limit*		5.89
THCVA*	ND	ND		5.89
CBN*	Below Quantitation Limit*	Below Quantitation Limit*		5.89
Δ9 THC	830	83.0	+/- 2.6814	5.89
Δ8 THC*	ND	ND		5.89
CBL*	ND	ND		5.89
CBC*	8.65	0.865		5.89
CBCV*	ND	ND		5.89
THCA	ND	ND	NA	5.89
CBCA*	ND	ND		5.89
CBLA*	ND	ND		5.89
CBT*	ND	ND		8.83
Total THC	830 mg/g	83.0 %		
Total CBD	8.17 mg/g	0.817 %		
Total Cannabinoids	870 mg/g	87.0 %		

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].



Jamie Willis
Laboratory Director

July 07, 2025

END OF REPORT