

Certificate ID: **134138**

Received: **9/22/25**

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Client Sample ID: **202148**

Lot Number: **202148**

Matrix: **Topicals-Salve**

Ridge Hemp

15 Main Street

Littleton, NH 03561

Authorization:

Andrew Aubin, Lab Director

Signature:

Date:

9/25/2025



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: AEH

Test Date: 9/23/2025

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

134138-CN

ID	Weight %	Concentration (mg/g)			
Δ9-THC	0.109	1.09			
THCV	ND	ND			
CBD	2.26	22.6			
CBDV	0.0221	0.221			
CBG	0.271	2.71			
CBC	0.0413	0.413			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
Total	2.70	27.0	0%	Cannabinoids (wt%)	2.26%
Total THC	0.109	1.09		Limit of Quantitation (LOQ) = 0.00935 wt%	
Total CBD	2.26	22.6		Limit of Detection (LOD) = 0.00312 wt%	

Ratio of Total CBD to THC 20.7:1

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

END OF REPORT