Certificate ID: **114292** Received: **3/16/23**

Client Sample ID: Calm Vape Blend

Lot Number: CVB-2302

Matrix: Concentrates/Extracts-distillate live rosin



CNE Labs

702 East Carver Road Tempe, AZ 85284

Authorization:	Signature:	,	Date:
Andrew Aubin, Lab Director			3/21/2023







PJLA Testing
Accreditation
80585

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: SD

Test Date: 3/17/2023

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations. In addition to compounds reported here, multiple cannabinoid isomers or byproducts, which do not occur naturally, were observed in this sample and cannot be identified. No toxicity data is available for these unknown compounds, and as such would not be recommended for human consumption. As non-natural synthetic cannabinoids, these would not be exempted from the Controlled Substance Act (CSA).

114292-CN

ID	Weight %	Concentration (mg/g)	
Δ9-ΤΗС	ND	ND	
THCV	ND	ND	
CBD	41.7	417	
CBDV	0.374	3.74	
CBG	1.27	12.7	
CBC	ND	ND	
CBN	8.26	82.6	
THCA	8.17	81.7	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	0.164	1.64	
exo-THC	ND	ND	
Total	59.9	599	0% Cannabinoids (wt%) 41.7%
Max THC	7.17	71.7	Limit of Quantitation (LOQ) = 0.0409 wt%
Max CBD	41.7	417	Limit of Detection (LOD) = 0.0136 wt%

Ratio of Total CBD to THC 5.8:1

Max THC (and Max 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: MAX 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