



Certificate ID: **84991**

Received: **7/30/20**

Scan QR Code for authenticity

Nu Light

Client Sample ID: **Max Strength Cool Breeze**



2126 Penn Rd

Lot Number: **201**

Lewes, DE 19958-1538

Matrix: **Tincture/Infused Oil - MCT Oil**

Attn: John Broadhurst

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 8/14/2020
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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: *JFD*

Test Date: *8/12/2020*

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.

84991-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	0.277	2.61			
THCV	ND	ND			
CBD	8.68	81.8			
CBDV	0.0758	0.714			
CBG	0.104	0.979			
CBC	0.103	0.966			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	9.24	87.1	0%	Cannabinoids (wt%)	8.7%
Max THC	0.277	2.61			
Max CBD	8.68	81.8			

Ratio of Total CBD to THC 31.4:1

Limit of Quantitation (LOQ) = 0.0111 wt%

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 LOQ.

END OF REPORT