Certificate ID: 122143

Lot Number: F24025

Client Sample ID: Cruise

Matrix: Beverages-Tea

Received: 2/2/24



The Hemp Division 128 N 2nd Street Ext Hudson, NY 12534

Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Christophen Hudalla

Date:

2/5/2024







Accreditation

# 80585

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.

The data contained within this report was

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

Analyst: SD

*Test Date: 2/3/2024* 

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.

## 122143-CN

ID	Weight %	Concentration (mg/bottle)	
Δ9-ΤΗС	ND	ND	
THCV	ND	ND	
CBD	0.00579	27.7	
CBDV	ND	ND	
CBG	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	ND	ND	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
$\Delta 8$ -THC	ND	ND	
exo-THC	ND	ND	
Total	0.00579	27.7	0% Cannabinoids (wt%) 0.00579%
Total THC	ND	ND	Limit of Quantitation (LOQ) = $0.00020$ wt%
Total CBD	0.00579	27.7	Limit of Detection (LOD) = 0.00007 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 Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## **END OF REPORT**