Certificate ID: 123154 Received: 3/1/24

Client Sample ID: Raspberry Hibiscus
Lot Number: RH1515A0-001

Matrix: Beverages-Carbonated Water



Field Day Brewing Company

925 Liberty Way

North Liberty, IA 52317

Authorization:	Signature:	01.11.11.11	Date:
Chris Hudalla, Chief Science Officer		Christophen Hudalla	3/5/2024





Accreditation

80585

of inf bee aga tes

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: 3/4/2024

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.

123154-CN

ID	Weight %	Concentration (mg/bottle)	
Δ9-ΤΗС	0.00373	13.3	
THCV	ND	ND	
CBD	0.00347	12.4	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	ND	ND	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	ND	ND	
exo-THC	ND	ND	
Total	0.00720	25.7	0% Cannabinoids (wt%) 0.00373%
Total THC	0.00373	13.3	Limit of Quantitation (LOQ) = 0.00020 wt%
Total CBD	0.00347	12.4	Limit of Detection (LOD) = 0.00007 wt%

Ratio of Total CBD to THC 0.9:1

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