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Certificate of Analysis

Client Name: Freedom Flower License Number: MANU-0032

Sample ID: VT980

Sample Name: Canna-Refresher Seltzer 5mg Cardamom

Ginger #1

Sample Lot: 022823 Sample Matrix: Beverages Date Received: 3/1/2023

Date Reported: 3/4/2023 Package Volume: 350 mL



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #1778

Analyte	%	mg/g	mg/mL	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	0.0001	0.0040
THCV	ND	ND	ND	0.0016	0.0049
CBDA	ND	ND	ND	0.0002	0.0040
CBD	ND	ND	ND	0.0008	0.0040
CBG	ND	ND	ND	0.0009	0.0040
CBGA	ND	ND	ND	0.0001	0.0040
THCVA	ND	ND	ND	0.0002	0.0040
CBN	ND	ND	ND	0.0004	0.0040
CBCVA	ND	ND	ND	0.0004	0.0040
D9 THC	0.0015	0.015	0.015	0.0016	0.0049
D8 THC	ND	ND	ND	0.0012	0.0040
CBNA	ND	ND	ND	0.0002	0.0040
D10 THC	ND	ND	ND	0.0004	0.0040
CBC	ND	ND	ND	0.0003	0.0040
THCA	ND	ND	ND	0.0002	0.0040
CBCA	ND	ND	ND	0.0002	0.0040

Total Cannabinoids						
	%	mg/g	mg/mL			
Total THC:	0.002	0.015	0.015			
Total Cannabinoids:	0.002	0.015	0.015			
Unit Weight (g): 357.56						

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Callie Chapman Lab Director

3/4/2023



