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Certificate of Analysis

Client Name: Vermont Cannabis Apothecary

License Number: MANU0014

Sample ID: VT3054

Sample Name: Chocolate Espresso 2.5 mg Sample Lot: MANU0014-CEM08032023

Sample Matrix: Chocolate **Date Received: 8/18/2023 Date Reported: 8/25/2023**

Date Tested: 8/22/2023



Total Cannabinoids						
	%	mg/g	mg/unit			
Total THC:	0.114	1.135	2.326			
Total CBD:	0.002	0.020	0.041			
Total Cannabinoids:	0.128	1.281	2.625			
Unit Weight (g): 2.0494						

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

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #6579

Analyte	%	mg/g	mg/unit	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	0.0003	0.0040
CBCA	ND	ND	ND	0.0002	0.0040
CBD	0.002	0.02	0.04	0.0008	0.0040
CBDA	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	0.0001	0.0040
CBG	0.0049	0.049	0.10	0.0009	0.0040
CBGA	ND	ND	ND	0.0001	0.0040
CBN	0.0022	0.022	0.05	0.0004	0.0040
CBNA	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	<loq< td=""><td>0.0012</td><td>0.0040</td></loq<>	0.0012	0.0040
D9 THC	0.1135	1.135	2.33	0.0016	0.0049
D10 THC	0.0055	0.055	0.11	0.0004	0.0040
THCA	ND	ND	ND	0.0002	0.0040
THCV	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	0.0002	0.0040



