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Certificate of Analysis

Client Name: Vermont Cannabis Apothecary

License Number: MANU0014

Sample ID: VT8377

Sample Name: VCA 5:1 CBD:THC 600mg

Sample Lot: MANU0014-600mgCBDTHC-01-031524

Sample Matrix: Tinctures **Date Received: 3/15/2024 Date Reported: 3/22/2024** Date Tested: 3/21/2024



Total Cannabinoids								
	%	mg/g	mg/mL	mg/unit				
Total THC:	0.337	3.371	3.138	94.140				
Total CBD:	1.781	17.811	16.580	497.400				
Total Cannabinoids:	2.177	21.768	20.264	607.920				
Unit Volume (mL): 30								

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: #24822

Analyte	%	mg/g	mg/mL	mg/unit	LOD (mg/g)	LOQ (mg/g)	
CBC	0.0586	0.586	0.546	16.38	0.0003	0.0040	_
CBCA	ND	ND	ND	ND	0.0002	0.0040	
CBD	1.7811	17.811	16.58	497.40	0.0008	0.0040	
CBDA	ND	ND	ND	ND	0.0002	0.0040	
CBDV	ND	ND	ND	ND	0.0008	0.0040	
CBDVA	ND	ND	ND	ND	0.0001	0.0040	
CBG	< LOQ	< LOQ	< LOQ	<loq< td=""><td>0.0009</td><td>0.0040</td><td></td></loq<>	0.0009	0.0040	
CBGA	ND	ND	ND	ND	0.0001	0.0040	
CBN	ND	ND	ND	ND	0.0004	0.0040	
CBNA	ND	ND	ND	ND	0.0002	0.0040	
D8 THC	ND	ND	ND	ND	0.0012	0.0040	
D9 THC	0.3371	3.371	3.138	94.14	0.0016	0.0049	
D10 THC	ND	ND	ND	ND	0.0004	0.0040	
THCA	ND	ND	ND	ND	0.0002	0.0040	
THCV	ND	ND	ND	ND	0.0016	0.0049	
THCVA	ND	ND	ND	ND	0.0002	0.0040	



