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Certificate of Analysis

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Client Name: Vermont Cannabis Apothecary

License Number: MANU0014

Sample ID: VT4327

Sample Name: THC Tincture 600 mg WS Nano Sample Lot: MANU0014THCWST-10172023600

Sample Matrix: Tinctures
Date Received: 10/20/2023
Date Reported: 10/26/2023
Date Tested: 10/24/2023



Total Cannabinoids								
	%	mg/g	mg/mL	mg/unit				
Total THC:	1.891	18.908	18.919	567.570				
Total CBD:				0.000				
Total Cannabinoids:	1.940	19.404	19.415	582.450				
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: #10995

Analyte	%	mg/g	mg/mL	mg/unit	LOD (mg/g)	LOQ (mg/g)	
CBC	ND	ND	ND	ND	0.0003	0.0040	
CBCA	ND	ND	ND	ND	0.0002	0.0040	
CBD	< LOQ	< LOQ	< LOQ	<loq< th=""><th>0.0008</th><th>0.0040</th><th></th></loq<>	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< th=""><th>0.0009</th><th>0.0040</th><th></th></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	0.0496	0.496	0.496	14.88	0.0012	0.0040	
D9 THC	1.8908	18.908	18.919	567.57	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	



