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Certificate of Analysis

Client Name: Sunset Lake Cannabis

License Number: CLTV-0069

Sample ID: VT771

Sample Name: 1200mg THC
Sample Lot: MANU005-22-TSUN

Sample Matrix: Tinctures
Date Received: 2/8/2023
Date Reported: 2/14/2023



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #1423

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	0.0856	0.856	0.808	0.0008	0.0040
CBG	0.1121	1.121	1.058	0.0009	0.0040
CBGA	ND	ND	ND	0.0001	0.0040
THCVA	ND	ND	ND	0.0002	0.0040
CBN	< LOQ	< LOQ	< LOQ	0.0004	0.0040
CBCVA	ND	ND	ND	0.0004	0.0040
D9 THC	2.2344	22.344	21.091	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	< LOQ	< LOQ	< LOQ	0.0003	0.0040
THCA	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBCA	ND	ND	ND	0.0002	0.0040

Total Cannabinoids						
	%	mg/g	mg/mL			
Total THC:	2.234	22.344	21.091			
Total Cannabinoids:	2.432	24.321	22.957			

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

Callie Chapman Lab Director 2/14/2023



