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Client Name: Sunset Lake Cannabis License Number: CLTV-0069

	Sample ID: VT843					
	Sample Name: 1:1 CBD THC 300mg top					
	Sample Lot: MANU005-22-TSUN					
	Sample Matrix: Tinctures					
	Date Received: 2/15/2023					
	Date Reported: 2/17/2023					



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-VT) | Test ID: #1547

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	0.0264	0.264	0.251	0.0002	0.0040	
CBD	0.5088	5.088	4.836	0.0008	0.0040	
CBG	0.0363	0.363	0.345	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	0.5268	5.268	5.007	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	0.0257	0.257	0.244	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:	0.527	5.268	5.007				
Total Cannabinoids:	1.124	11.240	10.683				

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

Callie Chapman Lab Director 2/17/2023



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