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Certificate of Analysis

Client Name: Sunset Lake CBD License Number: 50_2022_00000526

Sample ID: VT9692

Sample Name: CBD Sleep Tincture

Sample Lot:

Sample Matrix: Tinctures Date Received: 5/3/2024 **Date Reported: 5/10/2024**

Date Tested: 5/6/2024



Total Cannabinoids								
	%	mg/g	mg/mL	mg/unit				
Total THC:	0.128	1.275	1.213	36.390				
Total CBD:	4.465	44.648	42.460	1273.800				
Total Cannabinoids:	4.847	48.467	46.092	1382.760				
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: #28854

Analyte	%	mg/g	mg/mL	mg/unit	LOD (mg/g)	LOQ (mg/g)	
CBC	0.2055	2.055	1.954	58.62	0.0003	0.0040	
CBCA	ND	ND	ND	ND	0.0002	0.0040	
CBD	4.4648	44.648	42.46	1273.80	0.0008	0.0040	
CBDA	< LOQ	< LOQ	< LOQ	<loq< td=""><td>0.0002</td><td>0.0040</td><td></td></loq<>	0.0002	0.0040	
CBDV	< LOQ	< LOQ	< LOQ	<loq< td=""><td>0.0008</td><td>0.0040</td><td></td></loq<>	0.0008	0.0040	
CBDVA	ND	ND	ND	ND	0.0001	0.0040	
CBG	0.0489	0.489	0.465	13.95	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	0.1275	1.275	1.213	36.39	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	



