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Certificate of Analysis

Client Name: Sunset Lake CBD License Number: 50_2022_00000526

Sample ID: VT5769

Sample Name: CBD CBN Sleep Tincture

Sample Lot:

Sample Matrix: Tinctures **Date Received: 12/11/2023 Date Reported: 12/18/2023**

Date Tested: 12/15/2023



Total Cannabinoids								
	%	mg/g	mg/mL	mg/unit				
Total THC:	0.140	1.395	1.363	81.780				
Total CBD:	4.693	46.927	45.862	2751.720				
Total Cannabinoids:	6.988	69.875	68.289	4097.340				
Unit Volume (mL): 60								

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: #16472

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	4.6927	46.927	45.862	2751.72	0.0008	0.0040	
CBDA	ND	ND	ND	ND	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	ND	ND	ND	ND	0.0009	0.0040	
CBGA	< LOQ	< LOQ	< LOQ	<loq< td=""><td>0.0001</td><td>0.0040</td><td></td></loq<>	0.0001	0.0040	
CBN	2.1553	21.553	21.064	1263.84	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	0.1395	1.395	1.363	81.78	0.0016	0.0049	
D10 THC	ND	ND	ND	ND	0.0004	0.0040	
THCA	< LOQ	< LOQ	< LOQ	<loq< td=""><td>0.0002</td><td>0.0040</td><td></td></loq<>	0.0002	0.0040	
THCV	ND	ND	ND	ND	0.0016	0.0049	
THCVA	ND	ND	ND	ND	0.0002	0.0040	



