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 Colchester, VT 05446
 License #: TLAB0030
 802-767-7256
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Certificate of Analysis

Client Name: Sunset Lake Cannabis
License Number: CLTV0247

Sample ID: VT6966
Sample Name: THC, CBD, CBN Tincture (60ml)
Sample Lot:
Sample Matrix: Tinctures
Date Received: 1/25/2024
Date Reported: 1/30/2024
Date Tested: 1/26/2024



Total Cannabinoids				
	%	mg/g	mg/mL	mg/unit
Total THC:	1.870	18.700	18.534	1112.040
Total CBD:	1.078	10.779	10.683	640.980
Total Cannabinoids:	4.017	40.174	39.816	2388.960
Unit Volume (mL): 60				

$\text{Total theoretical CBD \%} = (\text{CBD\%}) + (\text{CBDA\%} * 0.877)$
 $\text{Total theoretical THC \%} = (\text{delta-9-THC\%}) + (\text{THCA\%} * 0.877)$

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #20429

Analyte	%	mg/g	mg/mL	mg/unit	LOD (mg/g)	LOQ (mg/g)
CBC	0.0301	0.301	0.298	17.88	0.0003	0.0040
CBCA	ND	ND	ND	ND	0.0002	0.0040
CBD	1.0779	10.779	10.683	640.98	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	0.1007	1.007	0.998	59.88	0.0009	0.0040
CBGA	ND	ND	ND	ND	0.0001	0.0040
CBN	0.9387	9.387	9.303	558.18	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	1.87	18.7	18.534	1112.04	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	ND	ND	ND	ND	0.0002	0.0040
THCV	< LOQ	< LOQ	< LOQ	<LOQ	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Callie Chapman
 Lab Director
 1/30/2024

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

