



261 Mountain View Dr
 Colchester, VT 05446
 License #: TLAB0030
 802-767-7256
 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Sunset Lake CBD
License Number: 50_2022_00000526

Sample ID: VT17481
Sample Name: CBD Oil 6000mg
Sample Lot:
Sample Matrix: Tinctures
Date Received: 1/15/2025
Date Reported: 1/24/2025
Date Tested: 1/21/2025



Total Cannabinoids				
	%	mg/g	mg/mL	mg/unit
Total THC:	0.244	2.444	2.329	139.740
Total CBD:	10.988	109.881	104.695	6281.700
Total Cannabinoids:	11.233	112.325	107.024	6421.440
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: #56890

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	10.9881	109.881	104.695	6281.70	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	<LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	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	0.2444	2.444	2.329	139.74	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

Callie Chapman
 Lab Director
 1/24/2025

Rev. 1 Initial Release

ONWARD ANALYTICS

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.

