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

Certificate of Analysis

Client Name: Sunset Lake Cannabis
License Number: CLTV0247

Sample ID: VT18714
Sample Name: Bermuda Triangle Cosmic Cone
Sample Lot: MANU003425BTCC
Sample Matrix: Infused Flower
Date Received: 2/21/2025
Date Reported: 2/27/2025
Date Tested: 2/25/2025

Total Cannabinoids

	%	mg/g
Total THC:	**37.402**	**374.019**
Total CBD:	**1.192**	**11.921**
Total Cannabinoids:	**45.714**	**457.140**

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-OA) | Test ID: #61019

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.2625	2.625	0.2418	2.418	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	1.1921	11.921	1.0981	10.981	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	1.1953	11.953	1.1011	11.011	0.0009	0.0040
CBGA	2.5753	25.753	2.3724	23.724	0.0001	0.0040
CBN	0.3717	3.717	0.3424	3.424	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	26.2962	262.962	24.2241	242.241	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	12.6633	126.633	11.6655	116.655	0.0002	0.0040
THCV	0.4565	4.565	0.4205	4.205	0.0016	0.0049
THCVA	0.7011	7.011	0.6458	6.458	0.0002	0.0040

Moisture & Water Activity — PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #61020

Analyte	Result (%)	Limit	Pass/Fail
Moisture	7.88	13.00	
Water Activity	0.24	0.65	PASS

Callie Chapman
Lab Director
2/27/2025

Rev. 1	Initial Release

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.