

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

## **Certificate of Analysis**

-	Chent Name: Sunset Lake Cannabis
	License Number: CLTV0247
	Sample ID: VT4419
	Sample Name: All Gas OG
	Sample Lot: HL: CLTV024702
	Sample Matrix: Flower
	Date Received: 10/24/2023
	Date Reported: 10/31/2023
	Date Tested: 10/27/2023

Client Name: Sunset Lake Canabia



Total Cannabinoids					
	%	mg/g			
Total THC:	19.760	197.595			
Total CBD:					
Total Cannabinoids:	23.585	235.854			

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: #11487

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
СВС	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2623	2.623	0.2352	2.352	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.2647	2.647	0.2373	2.373	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	0.82	8.2	0.7351	7.351	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	21.5958	215.958	19.3606	193.606	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.6426	6.426	0.5761	5.761	0.0002	0.0040

Moisture & Wate	r Activity	PASS				
Water Activity and Moisture Content Analysis (SOP-202-OA)   Test ID: #11488						
Analyte	Result (%)	Limit	Pass/Fail			
Moisture Water Activity	10.35 0.44	13.00 0.65	PASS			

Callie Chapman Lab Director 10/31/2023

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.

