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Colchester, VT 05446
License #: TLAB0030
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Certificate of Analysis



Client Name: Sunset Lake CBD

License Number: 50_2022_00000526



Sample ID: VT15862

Sample Name: Cherry Abacus CBD

Sample Lot:

Sample Matrix: Flower

Date Received: 11/22/2024

Date Reported: 12/3/2024

Date Tested: 11/26/2024



Total Cannabinoids

	%	mg/g
Total THC:	0.500	5.000
Total CBD:	15.684	156.839
Total Cannabinoids:	20.236	202.356

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: #50733

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.7121	7.121	0.6357	6.357	0.0002	0.0040
CBD	1.2096	12.096	1.0798	10.798	0.0008	0.0040
CBDA	16.5043	165.043	14.7334	147.334	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.2395	12.395	1.1065	11.065	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	ND	ND	ND	ND	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	0.5701	5.701	0.509	5.09	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #50734

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.73	13.00	PASS
Water Activity	0.46	0.65	

Callie Chapman

Callie Chapman
Lab Director
12/3/2024

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.

