



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: VT8476
Sample Name: CBD Extra Strength Muscle Rub
Sample Lot: MRCBD24
Sample Matrix: Topicals
Date Received: 3/20/2024
Date Reported: 3/27/2024
Date Tested: 3/22/2024



Total Cannabinoids			
	%	mg/g	mg/unit
Total THC:	0.130	1.301	148.314
Total CBD:	2.714	27.139	3093.846
Total Cannabinoids:	3.164	31.644	3607.416
Unit Weight (g): 114			

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: #25108

Analyte	%	mg/g	mg/unit	LOD (mg/g)	LOQ (mg/g)
CBC	0.1351	1.351	154.01	0.0003	0.0040
CBCA	ND	ND	ND	0.0002	0.0040
CBD	2.7139	27.139	3093.85	0.0008	0.0040
CBDA	< LOQ	< LOQ	<LOQ	0.0002	0.0040
CBDV	< LOQ	< LOQ	<LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	0.0001	0.0040
CBG	0.0342	0.342	38.99	0.0009	0.0040
CBGA	ND	ND	ND	0.0001	0.0040
CBN	< LOQ	< LOQ	<LOQ	0.0004	0.0040
CBNA	ND	ND	ND	0.0002	0.0040
D8 THC	0.1511	1.511	172.25	0.0012	0.0040
D9 THC	0.1301	1.301	148.31	0.0016	0.0049
D10 THC	ND	ND	ND	0.0004	0.0040
THCA	ND	ND	ND	0.0002	0.0040
THCV	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	0.0002	0.0040

Holly Heimsath

Holly Heimsath
 QA Manager
 3/27/2024

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.

