

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

## **Certificate of Analysis**

Client Name: Vermont Cannabis Apothecary License Number: MANU0014

## Sample ID: VT11369

Sample Name: Relief Lotion 500mg THC 500mg CBD Sample Lot: MANU0014-RL01162024 Sample Matrix: Topicals - Solid Date Received: 7/11/2024 Date Reported: 7/17/2024 Date Tested: 7/12/2024



Total	Cannal	oinoids					
	%	mg/g	mg/unit				
Total THC:	0.780	7.801	552.857				
Total CBD:	1.017	10.172	720.890				
Total Cannabinoids:	2.147	21.467	1521.366				
Unit Weight (g): 70.87							

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: #34530

Analyte	%	mg/g	mg/unit	LOD (mg/g)	LOQ (mg/g)
CBC	0.0486	0.486	34.44	0.0003	0.0040
CBCA	ND	ND	ND	0.0002	0.0040
CBD	1.0172	10.172	720.89	0.0008	0.0040
CBDA	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	<loq< td=""><td>0.0008</td><td>0.0040</td></loq<>	0.0008	0.0040
CBDVA	< LOQ	< LOQ	<loq< td=""><td>0.0001</td><td>0.0040</td></loq<>	0.0001	0.0040
CBG	0.136	1.36	96.38	0.0009	0.0040
CBGA	ND	ND	ND	0.0001	0.0040
CBN	0.0772	0.772	54.71	0.0004	0.0040
CBNA	ND	ND	ND	0.0002	0.0040
D8 THC	0.024	0.24	17.01	0.0012	0.0040
D9 THC	0.7801	7.801	552.86	0.0016	0.0049
D10 THC	0.0636	0.636	45.07	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

Callie Chapman Lab Director 7/17/2024

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.

