

Massage Oil - 200mg

 Sample ID: BIA250507S0002
 Strain: Reg. Strength

 Matrix: Topical
 Type: Body Oil
 Sample Size: 1 units
 Lot#:

 Produced:
 Collected:
 Received: 05/07/2025
 Completed: 05/08/2025
 Batch#:

 Client
Vermont Pure CBD
 Lic. #
 1916 Smith Street
 Shoreham, VT 05770


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	05/06/2025	Complete

Cannabinoids

Container Size 60 mL; Density - 0.941g/mL Completed

12.34 mg/container Total THC			346.08 mg/container Total CBD			358.42 mg/container Total Cannabinoids		
Analyte	LOQ	Results	Results	Mass	Mass	Mass		
	mg/g	%	mg/g	mg/mL	mg/serving	mg/container		
CBDVa	0.0005	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBDV	0.0012	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBDa	0.0008	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBGa	0.0008	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBG	0.0019	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBD	0.0019	0.61	6.1	5.8	5.77	346.08		
THCV	0.0021	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBN	0.0013	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
Δ9-THC	0.0020	0.02	0.2	0.2	0.21	12.34		
Δ8-THC	0.0019	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
Δ10-THC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
CBC	0.0024	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
THCa	0.0034	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ		
Total THC		0.02	0.22	0.21	0.21	12.34		
Total CBD		0.61	6.13	5.77	5.77	346.08		
Total		0.63	6.35	5.97	5.97	358.42		

Analyst: 056

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.




 Luke Emerson-Mason
 Laboratory Director
 05/08/2025

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