1 of 1



#### Capsules - 25mg

Sample ID: BIA250507S0012 Strain: 25mg

Matrix: Ingestible Type: Capsule Sample Size: 1 units Produced: Collected: Received: 05/07/2025 Completed: 05/08/2025

Vermont Pure CBD 1916 Smith Street Shoreham, VT 05770



#### Summary

Test Sample Cannabinoids

Date Tested 05/07/2025

Complete Complete

Result

Completed Cannabinoids

### 0.64 mg/serving **Total THC**

# 26.31 mg/serving **Total CBD**

## 28.20 mg/serving **Total Cannabinoids**

Analyte	LOQ	Results	Results	Mass	Mass	
	%	%	mg/g	mg/serving	mg/container	
CBDVa	0.0001	<loq< td=""><td><lŏq< td=""><td><loq< td=""><td></td><td></td></loq<></td></lŏq<></td></loq<>	<lŏq< td=""><td><loq< td=""><td></td><td></td></loq<></td></lŏq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	0.0001	0.07	0.7	0.20		
CBDa	0.0001	0.04	0.4	0.12		
CBGa	0.0001	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBG	0.0002	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	0.0002	8.73	87.3	26.20		
THCV	0.0002	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	0.0001	0.05	0.5	0.14		
Δ9-THC	0.0002	0.21	2.1	0.64		
Δ8-ΤΗС	0.0002	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ10-THC	0.000	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBC	0.0002	0.30	3.0	0.89		
THCa	0.0003	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Total THC		0.21	2.15	0.64		
Total CBD		8.77	87.70	26.31		
Total		9.40	94.02	28.20	0.00	

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:

TotalTHC=(THCAx0.877)+Δ9-THC

Total CBD = (CBDA x 0.877) + 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.  $\Delta 9$ -THC MU =  $\pm 0.005\%$  Total THC MU =  $\pm 0.007\%$ 

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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