

Capsules - 50mg

Sample ID: BIA250507S0014 Strain: 50mg

Matrix: Ingestible Type: Capsule Sample Size: 1 units Lot#:

480 Hercules Drive Suite 101 Colchester, VT 05446

Bia Diagnostics

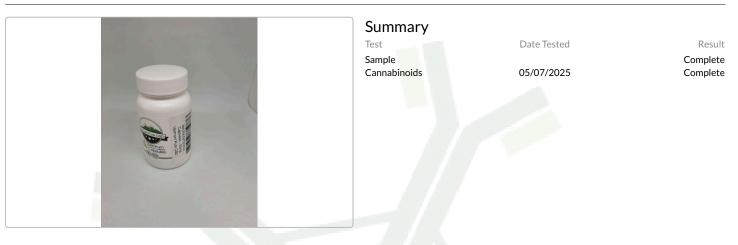
(802) 540-0148 https://www.biadiagnostics.com/ Lic# TLAB0029

QA Testing

1 of 1

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

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



Cannabinoids

Completed

1.28 mg/serving Total THC			52.76 mg/serving Total CBD			56.72 mg/serving Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	Mass	
	%	%	mg/g	mg/serving	mg/container	
CBDVa	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<>		
CBDV	0.0001	0.06	0.6	0.45		
CBDa	0.0001	0.10	1.0	0.82		
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><loo< td=""><td><loq< td=""><td></td><td></td></loq<></td></loo<></td></loq<>	<loo< td=""><td><loq< td=""><td></td><td></td></loq<></td></loo<>	<loq< td=""><td></td><td></td></loq<>		
CBD	0.0002	6.51	65.1	52.04	<i></i>	
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	0.04	0.4	0.28		
Δ9-THC	0.0002	0.16	1.6	1.28		
Δ8-THC	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		<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<>		
	0.0002	•	2.3	•		
CBC		0.23		1.85		•
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		0.16	1.59	1.28		
Total CBD		6.59	65.95	52.76		
Total		7.09	70.89	56.72	0.00	

Analyst: 056

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXARTM 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 = ±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.



nlle

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Luke Emerson-Mason Laboratory Director 05/08/2025

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