

Labo	ratories						,		
		Cert	ificate of Ar	nalys	is				
Company: Pura Vida Hemp Sample ID					CBD Oil-1500mg				
893 Colchester Pt Rd			Lot: BU-0420			Report Date: 6/4/2021			
Colchester, VT 05446			Matrix: Oil			Date Analyzed: 6/3/2021			
Customer ID: 190918-1			Date Sampled: NA			Analyst: RW			
rower License #: NA			Date Received: 5/27/2021			<b>Report ID:</b> C210527AB-2 Amendment of C210527AB			
		Can	nabinoid Sum	nmary					
Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		0.14%		5.00%		
CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD		
CBDV	0.0012	0.44	0.04		Total The		Total CDD		
CBDA	0.0008	2.33	0.23						
CBGA	0.0008	<loq< td=""><td><loq< td=""><td></td><td></td><td>-</td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>-</td><td></td><td></td></loq<>			-			
CBG	0.0019	0.71	0.07		5.78%		0.14%		
CBD	0.0019	48.00	4.80		5.7870		0.1470		
тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><td>Total</td><td></td><td>Δ9-ТНС</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total</td><td></td><td>Δ9-ТНС</td><td></td></loq<>		Total		Δ9-ТНС		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td>Cannabinoids</td><td colspan="2">Δ<del>3</del>-1ΠC</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Cannabinoids</td><td colspan="2">Δ<del>3</del>-1ΠC</td><td></td></loq<>		Cannabinoids	Δ <del>3</del> -1ΠC			
Δ9-ТНС	0.0020	1.36	0.14			-			
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td></td><td></td><td>_</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td><td></td><td>_</td></loq<>					_	
THC-A	0.0034	<loq< td=""><td><loq< td=""><td></td><td>NI / A</td><td></td><td>1.20.0</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>NI / A</td><td></td><td>1.20.0</td><td></td></loq<>		NI / A		1.20.0		
СВС	0.0024	4.97	0.50		N/A		1:36.8		
Total THC		1.36	0.14		Percent		THC : CBD		
Total CBD		50.05	5.00		Moisture		Ratio		
Total Cannabinoids		57.82	5.78						
				-					

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR<sup>™</sup> 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:

Total THC = (THCA x 0.877) +  $\Delta$ 9-THC

Ratio of Total CBD: Total THC

Reagent Blanks: < LOQs for all analytes

Total CBD = (CBDA x 0.877) + CBD

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.



This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

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