

Arkansas Location

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CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis **Order ID:** OR2019-1399

Analysis Date/Time: 05/06/2019 1651

Cultivar (Strain): Lavender Vanilla 100mg CBD

Analyst: OL

Sample Date: 05/06/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-4842

Date Received: 05/06/2019

Sample Matrix: Other

Date Completed: 05/07/2019

Harvest/Extract Lot: None

Harvest/Extract Batch: None

Remarks:

CANNABINOID (POTENCY) PROFILE

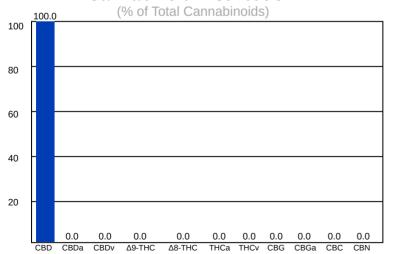
Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

Moisture Content (%): -Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)	
CBD	0.115	1.15	0.0227	115	1
CBDa	-	-	0.0227	-	
CBDv	-	-	0.0227	-	SA2019-4842
Δ9-ΤΗС	-	-	0.0227	-	4842
Δ8-ΤΗС	-	-	0.0227	-	1042
THCa	-	-	0.0227	-	DOMA (DD)
THCv	-	-	0.0227	-	
CBC	-	-	0.0227	-	
CBG	-	-	0.0227	-	
CBGa	-	-	0.0227	-	
CBN	-	-	0.0227	-	
TOTAL	0.115	1.15		115	UNIT MASS (g): 100
TOTAL THC	-	-		-	"-" Not detected above RL.
TOTAL CBD	0.115	1.15		115	





This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.

Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total THC = (THCa x 0.877) + $\Delta 9$ -THC Total CBD = (CBDa x 0.877) + CBD

Percentage results are reported by mass. mg/g results are reported as mass component per mass material.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD -Relative Percent Difference, RSD - Relative Standard Deviation

