

**Arkansas Location** Laboratory Address: 232 S. Broadview St. Greenbrier, AR 72058 Telephone: (501) 679-2616

## **CERTIFICATE OF ANALYSIS**

Order Type: Medical Cannabis	Customer ID: 32	Harvest/Extract Lot: GP 2141 357 092919
Order ID: OR2019-1359	Customer Name: CBD Plus USA	Harvest/Extract Batch: None
<b>Cultivar (Strain):</b> 1000mg Full Spec Strawberry Lemonade <b>Sample Date:</b> 05/02/2019	Lab ID: SA2019-4729 Date Received: 05/02/2019	Sample Matrix: Oil/Tincture Date Completed: 05/03/2019
	Remarks: CANNABINOID (POTENCY) PROFILE	

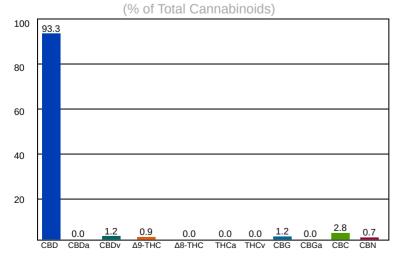
Analysis Date/Time: 05/03/2019 0402 Analyst: OL

Method: HPLC/DAD (Internal Method-001) Instrument: Agilent 1100

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

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>Result</u> (mg/g)	<u>Reporting Limit</u> (mg/g)	<u>Result</u> (mg/mL)	<u>Per Unit</u> (mg)	
CBD	3.34	33.4	0.0025	33.4	1002	
CBDa	-	-	0.0025	-	-	
CBDv	0.0431	0.431	0.0025	0.431	13	theorem Full SAL
Δ9-ΤΗC	0.0311	0.311	0.0025	0.311	9	when here and the state of the
$\Delta 8$ -THC	-	-	0.0025	-	-	an ap surr
THCa	-	-	0.0025	-	-	
THCv	-	-	0.0025	-	-	
CBC	0.0986	0.986	0.0025	0.986	30	
CBG	0.0421	0.421	0.0025	0.421	13	
CBGa	-	-	0.0025	-	-	
CBN	0.0238	0.238	0.0025	0.238	7	
TOTAL	3.58	35.8		35.8	1074	<b>UNIT MASS (g):</b> 30
TOTAL THC	0.0311	0.311		0.311	9	"-" Not detected above RL.
TOTAL CBD	3.34	33.4		33.4	1002	

## **Cannabinoid Distribution**



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/orRERORT WEHLABORATORY ANALYSIS Lette 4)

Kyle W. Felling, Ph.D. Laboratory Director

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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