

Arkansas Location 232 S Broadview St Greenbrier, AR 72058 (501) 679-2616

Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344

Tulsa Location 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

CERTIFICATE OF ANALYSIS

Order Type: CBD Order ID: OR2019-4510

Cultivar (Strain): 500mg Broad

Spectrum Natural

Analyst: OL

TOTAL CBD

Sample Date: 10/11/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-14447

Date Received: 10/11/2019

Harvest/Extract Lot: None Harvest/Extract Batch: None

Sample Matrix: Oil/Tincture

Date Completed: 10/14/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 10/13/2019 0742 Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

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

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)		
CBD	1.71	17.1	0.0025	16.4	514		
CBDa	-	-	0.0025	-	-		
CBDv	-	-	0.0025	-	-	-	500 ML
Δ9-ΤΗС	-	-	0.0025	-	-		500 Mg
Δ8-ΤΗС	-	-	0.0025	-	-		NAT I
THCa	-	-	0.0025	-	-		
THCv	-	-	0.0025	-	-		
CBC	0.0248	0.248	0.0025	0.238	7		
CBG	0.0462	0.462	0.0025	0.444	14		
CBGa	-	-	0.0025	-	-		
CBN	0.0146	0.146	0.0025	0.141	4		
TOTAL	1.8	18		17.3	539		UNIT MASS (g): 30
TOTAL THC	-	-		-	-		"-" Not detected above RL.

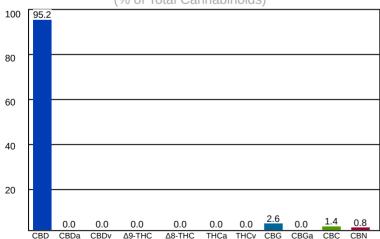


Cannabinoid Distribution

17

1.71

(% of Total Cannabinoids)



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 \times 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

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



16.4

514