

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: OR2019-4110

Cultivar (Strain): 2500mg Full

Analysis Date/Time: 10/07/2019 1129

Spectrum Tropical

Analyst: OL

Sample Date: 09/26/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-13184

Date Received: 09/26/2019

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

Sample Matrix: Oil/Tincture

Date Completed: 10/07/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Method: HPLC/DAD (Internal Method-001)

2462

Instrument: Agilent 1100

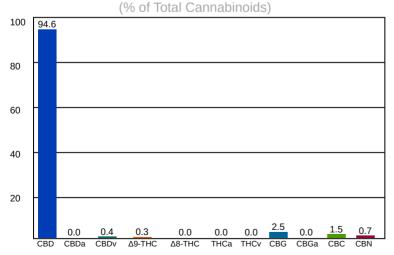
Moisture Content (%): -Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)	
CBD	8.21	82.1	0.0025	-	2462	_
CBDa	-	-	0.0025	-	-	_
CBDv	0.0339	0.339	0.0025	-	10.2	Of an
Δ9-ΤΗС	0.0217	0.217	0.0025	-	7	1500 mg Full Spectrum tropical
Δ8-ΤΗС	-	-	0.0025	-	-	
THCa	-	-	0.0025	-	-	
THCv	-	-	0.0025	-	-	The second second
CBC	0.133	1.33	0.0025	-	40	
CBG	0.218	2.18	0.0025	-	65	
CBGa	-	-	0.0025	-	-	
CBN	0.0647	0.647	0.0025	-	19	
TOTAL	8.68	87		-	2603	UNIT MASS (g
TOTAL THC	0.0217	0.217		-	7	"-" Not detected above



8.21 **TOTAL CBD** 82

Cannabinoid Distribution



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

