

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 Customer ID: 32

Order ID: OR2019-5612 Customer Name: CBD Plus USA

Harvest/Extract Lot: None Harvest/Extract Batch: 11.25.19

9010-357

Cultivar (Strain): 1000mg FS Tropical

Sample Date: 11/25/2019

Lab ID: SA2019-17821 **Date Received:** 11/25/2019

Sample Matrix: Oil/Tincture **Date Completed:** 11/26/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 11/26/2019 1050 Method: 2019-10-18T20:36:50Z Moisture Content (%): Analyst: OL Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result	Result	Reporting Limit	Result	Per Unit	
CDD	<u>(%)</u>	(mg/g)	(mg/g)	(mg/mL)	(mg)	
CBD	3.38	33.8	0.00275	32.5	1015	
CBDa	-	-	0.00275	-	-	
CBDv	0.0313	0.313	0.00275	0.3	9	
Δ9-ΤΗС	0.238	2.38	0.00275	2.28	71	
Δ8-ΤΗС	-	-	0.00275	-	-	
THCa	-	-	0.00275	-	-	
THCv	-	-	0.00275	-	-	
CBC	0.549	5.49	0.00275	5.27	165	
CBG	0.154	1.54	0.00275	1.48	46	
CBGa	-	-	0.00275	-	-	
CBN	0.0249	0.249	0.00275	0.239	7	
TOTAL	4.38	44		42	1314	UNIT MASS (g): 30
TOTAL THC	0.238	2.38		2.28	71	"-" Not detected above RL.
TOTAL CBD	3.38	34		32.5	1015	

Cannabinoid Distribution

(% of Total Cannabinoids)

100

80

-77.2

60

40

20

CBD CBDa CBDy Δ9-THC Δ8-THC THCa THCy CBG CBGa CBC CBN

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.

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

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

