

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 Harvest/Extract Lot: None
Order ID: OR2019-4481 Customer Name: CBD Plus USA Harvest/Extract Batch: None

Cultivar (Strain): 1000mg Isolate BerryLab ID: SA2019-14360Sample Matrix: Oil/TinctureSample Date: 10/11/2019Date Received: 10/11/2019Date Completed: 10/14/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 10/12/2019 0058 Method: HPLC/DAD (Internal Method-001) Moisture Content (%): Analyst: OL Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	3.33	33.3	0.0025	31.9	998
CBDa	-	-	0.0025	-	-
CBDv	0.0123	0.123	0.0025	0.118	4
Δ9-ΤΗС	-	-	0.0025	-	-
Δ8-ΤΗС	-	-	0.0025	-	-
THCa	-	-	0.0025	-	-
THCv	-	-	0.0025	-	-
CBC	-	-	0.0025	-	-
CBG	-	-	0.0025	-	-
CBGa	-	-	0.0025	-	-
CBN	-	-	0.0025	-	-
TOTAL	3.34	33		32.1	1002
TOTAL THC	-	-		-	-
TOTAL CBD	3.33	33		31.9	998

Cannabinoid Distribution

(% of Total Cannabinoids) 99.6 100 80 60 40 20 0.0 0.0 0.0 0.0 0.0 CBDa CBDv Δ9-THC Δ8-THC THCa

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) + Δ 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

