

Order ID: OR2019-685

### **Arkansas Location**

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

#### Oklahoma Location

Laboratory Address: 3680 E. Interstate 240 Service Rd.
Oklahoma City, OK 73135
Telephone: (405) 595-0344

Harvest/Extract Batch: None

Email Address: Info@FASTLaboratories.com

#### **CERTIFICATE OF ANALYSIS**

Order Type: Medical Cannabis Customer ID: 32 Harvest/Extract Lot: GP2121357

3.30.19

Cultivar (Strain): FS Cherry Almond

Customer Name: CBD Plus USA

(500mg) Lab ID: SA2019-2523 Sample Matrix: Oil/Tincture

Remarks:

# **CANNABINOID (POTENCY) PROFILE**

Analysis Date/Time: 03/19/2019 1053 Method: HPLC/DAD (Internal Method-001) Moisture Content (%): Analyst: OL Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/mL)	Reporting Limit (mg/mL)	Per Unit (mg)
CBD	1.67	16.7	0.0025	500
CBDa	-	-	0.0025	-
CBDv	-	-	0.0025	-
Δ9-ΤΗС	0.141	1.41	0.0025	42
Δ8-ΤΗС	-	-	0.0025	-
THCa	-	-	0.0025	-
THCv	-	-	0.0025	-
CBC	0.285	2.85	0.0025	85
CBG	0.0548	0.548	0.0025	16
CBGa	-	-	0.0025	-
CBN	-	-	0.0025	-
TOTAL	2.15	21.5		644



 CBN
 0.0025

 TOTAL
 2.15
 21.5
 644

 TOTAL THC
 0.141
 1.41
 42

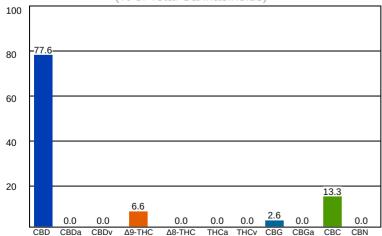
 TOTAL CBD
 1.67
 16.7
 500

UNIT VOLUME (mL): 30

"-" Not detected above RL.

## **Cannabinoid Distribution**

(% of Total Cannabinoids)



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

Kyle W. Felling, Ph.D. Laboratory Director 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/orREGRORG INFIDE ABORATORY ANALYSIS

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