

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

Email Address: Info@FASTLaboratories.com

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis **Order ID:** OR2019-1479

Analysis Date/Time: 05/10/2019 2031

Cultivar (Strain): 2500 mg Isolate

Peppermint

Analyst: OL

Sample Date: 05/10/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-5120

Date Received: 05/10/2019

Sample Matrix: Oil/Tincture

Harvest/Extract Lot: None

Harvest/Extract Batch: None

Date Completed: 05/13/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

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

Cannabinoid	Result	Result	Reporting Limit	Per Unit	
	<u>(%)</u>	<u>(mg/g)</u>	<u>(mg/g)</u>	<u>(mg)</u>	
CBD	9.23	92.3	0.0025	2768	
CBDa	-	-	0.0025	-	
CBDv	0.0329	0.329	0.0025	10	•
Δ9-ΤΗС	-	-	0.0025	-	
$\Delta 8$ -THC	-	-	0.0025	-	
THCa	-	-	0.0025	-	
THCv	-	-	0.0025	-	
CBC	-	-	0.0025	-	
CBG	-	-	0.0025	-	
CBGa	-	-	0.0025	-	
CBN	-	-	0.0025	-	
TOTAL	9.26	92.6		2778	



 TOTAL
 9.26
 92.6
 2778

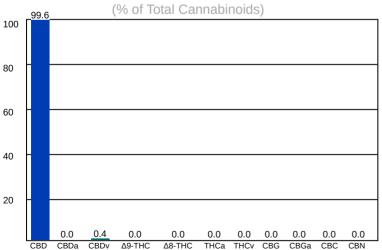
 TOTAL THC

 TOTAL CBD
 9.23
 92.3
 2768

UNIT MASS (g): 30

"-" Not detected above RL.

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 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

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

