

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

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis	Customer ID: 32
Order ID: OR2019-1660	Customer Name: CBD Plus USA

Cultivar (Strain): 250 mg Rosemary/ peppermint CBD Sugar Scrub Sample Date: 05/23/2019 Lab ID: SA2019-5684

Date Received: 05/23/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/23/2019 2155 **Analyst:** OL Method: HPLC/DAD (Internal Method-001) Instrument: Agilent 1100

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

Sample Matrix: Other

Date Completed: 05/24/2019

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

<u>Cannabinoid</u>	<u>Result</u>	Result	Reporting Limit	<u>Result</u>	<u>Per Unit</u>	
	<u>(%)</u>	<u>(mg/g)</u>	<u>(mg/g)</u>	<u>(mg/mL)</u>	<u>(mg)</u>	
CBD	0.112	1.12	0.0244	-	257	
CBDa	-	-	0.0244	-	-	
CBDv	-	-	0.0244	-	-	
Δ9-ΤΗC	-	-	0.0244	-	-	J CBD Suma Scrut
$\Delta 8$ -THC	-	-	0.0244	-	-	Pepper ment / Reserver
THCa	-	-	0.0244	-	-	Management and
THCv	-	-	0.0244	-	-	SUBI
CBC	-	-	0.0244	-	-	
CBG	-	-	0.0244	-	-	
CBGa	-	-	0.0244	-	-	
CBN	-	-	0.0244	-	-	
TOTAL	0.112	1.12		-	257	UNIT MASS (g): 230
TOTAL THC	-	-		-	-	"-" Not detected above RL.
TOTAL CBD	0.112	1.12		-	257	

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

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

0.0

∆8-THC

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

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THCa

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

This report is for informational purposes only and should not be used to diagnose, treat, or prevent any

0.0 0.0

THCv CBG

0.0

CBGa

0.0

CBC

Cannabinoid Distribution

(% of Total Cannabinoids)



medical-related symptoms.

0.0

CBDa

0.0

CBDv

0.0

Δ9-THC

100.0

100

80

60

40

20

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CBN

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