

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: OR2019-1225

Analysis Date/Time: 04/27/2019 1739

Cultivar (Strain): 60mg CBD patch "select"

Analyst: OL

Sample Date: 04/23/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-4344

Date Received: 04/23/2019

Sample Matrix: Other

Date Completed: 04/29/2019

Harvest/Extract Lot: None

Harvest/Extract Batch: None

Remarks:

CANNABINOID (POTENCY) PROFILE

Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

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

<u>Cannabinoid</u>	<u>Result</u> (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)
CBD	8.38	83.8	0.116	84
CBDa	-	-	0.116	-
CBDv	-	-	0.116	-
Δ9-ΤΗС	-	-	0.116	-
Δ8-ΤΗС	-	-	0.116	-
THCa	-	-	0.116	-
THCv	-	-	0.116	-
CBC	-	-	0.116	-
CBG	-	-	0.116	-
CBGa	-	-	0.116	-
CBN	-	-	0.116	-
	0.00	00.0		



 TOTAL
 8.38
 83.8
 84

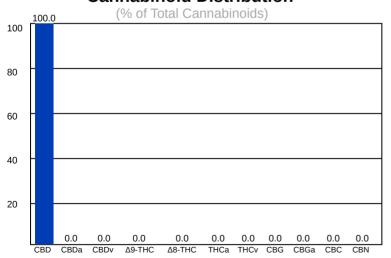
 TOTAL THC

 TOTAL CBD
 8.38
 83.8
 84

UNIT MASS (g): 1

"-" 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.





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Sample Matrix: Other

Sample Date: 04/23/2019 **Date Received:** 04/23/2019 **Date Completed:** 04/29/2019

Remarks:

TERPENOID PROFILE

Analysis Date/Time: 04/27/2019 1739 Method: HS/GC/FID (Internal Method-002) **Deviations from SOP:**

Analyst: OL **Instrument:** Agilent 6890 None

<u>pene</u>	Result (µg/g)	Result (%)			
α-Bisabolol	- -	<u> </u>			
Camphene	-	-	Select		
δ-3-Carene	-	-	CBD		
β-Caryophyllene	-	-			
Caryophyllene oxide	-	-	C019-434, 50mg GD patch "select" Politor, Tileyens 4844		
p-Cymene	-	-			
Eucalyptol	-	-	NAME CONTROLOGISMA MODE Page To Release Forms		
Geraniol	-	-	CONTRACT HIGH		
Guaiol	-	-	Abbreviations: HS - Headspace, GC -		
α-Humulene	-	-	Gas Chromatography, MS - Mass		
Isopulegol	-	-	Spectrometry, RL - Reporting Limit This information is provided as a		
d-Limonene	-	-	service and makes no claims of efficacy		
Linalool	-	-	and/or safety of this product.		
β-Mycene	-	-	Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.		
cis-Nerolidol	-	-			
trans-Nerolidol	-	-	This report is for informational purposes only and should not be used to		
α-Ocimene	-	-	diagnose, treat, or prevent any medical-related symptoms.		
β-Ocimene	-	-	The statements and results herein have		
α-Pinene	-	-	not been approved and/or endorsed by		
β-Pinene	-	-	the FDA.		
α-Terpinene	-	-			
γ-Terpinene	-	-			
Terpinolene	-	-	"-" Not detected above RL.		
			- INDERCECTOR ADDIVE INT.		

