

Arkansas Location

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CERTIFICATE OF ANALYSIS

Order Type: CBD

Order ID: OR2019-2310

Cultivar (Strain): G9 Tincture Broad

Analysis Date/Time: 07/09/2019 1455

Spectrum Tropical

Analyst: OL

TOTAL CBD

Sample Date: 07/08/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-7509

Date Received: 07/08/2019

Sample Matrix: Oil/Tincture

Harvest/Extract Lot: None

Harvest/Extract Batch: None

Date Completed: 07/10/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Method: HPLC/DAD (Internal Method-001)

2749

Instrument: Agilent 1100

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

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)	
CBD	9.16	91.6	0.0025	-	2749	
CBDa	-	-	0.0025	-	-	
CBDv	0.0436	0.436	0.0025	-	13	of Tricher of
Δ9-ΤΗС	-	-	0.0025	-	-	and the second s
Δ8-ΤΗС	-	-	0.0025	-	-	
THCa	-	-	0.0025	-	-	
THCv	-	-	0.0025	-	-	_
CBC	0.16	1.6	0.0025	-	48	_
CBG	0.0907	0.907	0.0025	-	27	_
CBGa	-	-	0.0025	-	-	
CBN	0.0813	0.813	0.0025	-	24	
TOTAL	9.54	95.4		-	2861	UNIT MASS (g): 30
TOTAL THC	-	-		-	-	"-" Not detected above RL.

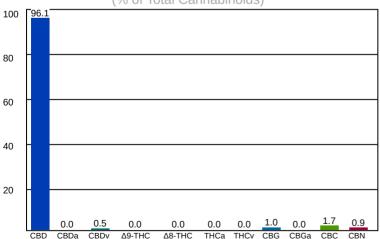


Cannabinoid Distribution

91.6

9.16

(% of Total Cannabinoids)



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 \times 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

