

Arkansas Location

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CERTIFICATE OF ANALYSIS

Order Type: CBD

Order ID: OR2019-2310

Cultivar (Strain): H1 Tincture Isolate

Analysis Date/Time: 07/09/2019 1401

Berry

Analyst: OL

Sample Date: 07/08/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-7505

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)

Instrument: Agilent 1100

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

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	3.8	38	0.0025	-	1139
CBDa	-	-	0.0025	-	-
CBDv	0.0124	0.124	0.0025	-	4
Δ9-ΤΗС	-	-	0.0025	-	-
Δ8-ΤΗС	-	-	0.0025	-	-
THCa	-	-	0.0025	-	-
THCv	-	-	0.0025	-	-
CBC	-	-	0.0025	-	-
CBG	-	-	0.0025	-	-
CBGa	-	-	0.0025	-	-
CBN	-	-	0.0025	-	-
TOTAL	2.01	20.1			11.47



 TOTAL
 3.81
 38.1
 1143

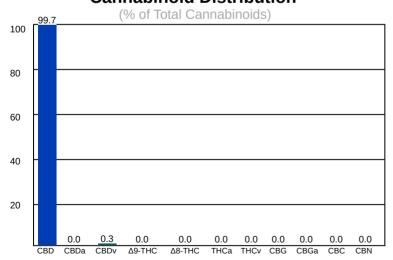
 TOTAL THC

 TOTAL CBD
 3.8
 38
 1139

"-" Not detected above RL.

UNIT MASS (g): 30

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

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.

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

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

