

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

## **CERTIFICATE OF ANALYSIS**

Order Type: CBD	<b>Customer ID:</b> 37	Harvest/Extract Lot: CTK-052219
Order ID: OR2019-1770	<b>Customer Name:</b> Can-Tek Labs	Harvest/Extract Batch: None
Cultivar (Strain): Satavet Tincture Sample Date: 05/31/2019	Lab ID: SA2019-5951 Date Received: 05/31/2019	Sample Matrix: Oil/Tincture Date Completed: 06/03/2019

**Remarks:** 

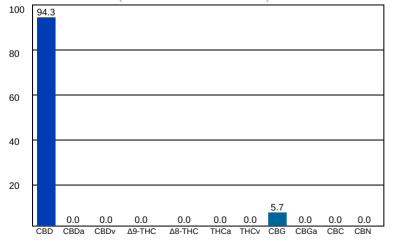
## **CANNABINOID (POTENCY) PROFILE**

**Analysis Date/Time:** 05/31/2019 1654 **Analyst:** OL **Method:** HPLC/DAD (Internal Method-001) **Instrument:** Agilent 1100 Moisture Content (%): -Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>Result</u> (mg/g)	<u>Reporting Limit</u> <u>(mg/g)</u>	<u>Result</u> (mg/mL)	<u>Per Unit</u> (mg)	
CBD	0.374	3.74	0.0025	3.45	112	
CBDa	-	-	0.0025	-	-	
CBDv	-	-	0.0025	-	-	
Δ9-ΤΗC	-	-	0.0025	-	-	SATANET
$\Delta 8$ -THC	-	-	0.0025	-	-	SATATE
THCa	-	-	0.0025	-	-	
THCv	-	-	0.0025	-	-	Trabas Support
CBC	-	-	0.0025	-	-	
CBG	0.0224	0.224	0.0025	0.207	7	
CBGa	-	-	0.0025	-	-	
CBN	-	-	0.0025	-	-	
TOTAL	0.396	3.96		3.66	119	<b>UNIT MASS (g):</b> 30
TOTAL THC	-	-		-	-	"-" Not detected above RL.
TOTAL CBD	0.374	3.74		3.45	112	

## **Cannabinoid Distribution**

(% of Total Cannabinoids)



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.

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

Kyle W. Felling, Ph.D. atory Dire

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