

Arkansas Location

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CERTIFICATE OF ANALYSIS

Order Type: CBD

Order ID: OR2019-1153

Cultivar (Strain): Sat-A-Vet Sample Date: 04/17/2019

Customer ID: 37

Customer Name: Can-Tek Labs

Lab ID: SA2019-4072 **Date Received:** 04/17/2019

Harvest/Extract Lot: CTK-041019 Harvest/Extract Batch: None

Sample Matrix: Oil/Tincture **Date Completed:** 04/18/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 04/17/2019 2248

Analyst: OL

TOTAL CBD

Method: HPLC/DAD (Internal Method-001)

Instrument: Agilent 1100

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

Cannabinoid	Result	Result	Reporting Limit	Per Unit
	<u>(%)</u>	(mg/mL)	<u>(mg/mL)</u>	<u>(mg)</u>
CBD	0.251	2.51	0.0025	75
CBDa	-	-	0.0025	-
CBDv	-	-	0.0025	-
$\Delta 9$ -THC	-	-	0.0025	-
$\Delta 8$ -THC	-	-	0.0025	-
THCa	-	-	0.0025	-
THCv	-	-	0.0025	-
CBC	-	-	0.0025	-
CBG	0.0152	0.152	0.0025	5
CBGa	-	-	0.0025	-
CBN	-	-	0.0025	-
TOTAL	0.266	2.66		80



TOTAL THC - -

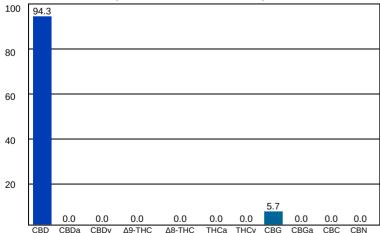
0.251 2.51 75

UNIT VOLUME (mL): 30

"-" Not detected above RL.

Cannabinoid Distribution

(% of Total Cannabinoids)



Pacoveries for all analyte standards: 90 11094

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

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