

CERTIFICATE OF ANALYSIS

Project: Medical Cannabis
Order ID: 2019000334

Customer ID: 86807921
Customer Name: Can-Tek

Harvest/Extract Lot: CTK-020619
Harvest/Extract Date: 02/06/2019

Cultivar (Strain): Sat-A-Vet (60mL)
Sample Date: 02/11/2019

Lab ID: 2019001263
Date Received: 02/11/2019

Sample Matrix: Oil/Tincture
Date Completed: 03/04/2019

Remarks:

Analysis Date/Time: 03-01-2019 1407
Analyst: KWF

Method: HPLC/UV
Instrument: Agilent 1100

Moisture Content (%): -
Water Activity (aw): - at - °C

<u>Cannabinoid</u>	<u>Result</u> <u>(%)</u>	<u>Result</u> <u>(mg/mL)</u>	<u>Reporting Limit</u> <u>(mg/mL)</u>	<u>Per Unit</u> <u>(mg)</u>
CBD	0.332	3.32	0.05	199
CBDa	<RL	<RL	0.05	-
CBDv	<RL	<RL	0.05	-
Δ9-THC	<RL	<RL	0.05	-
Δ8-THC	<RL	<RL	0.05	-
THCa	<RL	<RL	0.05	-
CBC	<RL	<RL	0.05	-
CBG	0.0142	0.142	0.05	8.52
CBGa	<RL	<RL	0.05	-
CBN	<RL	<RL	0.05	-
TOTAL	0.346	3.46		208
TOTAL THC	<RL	<RL		-
TOTAL CBD	0.332	3.32		199

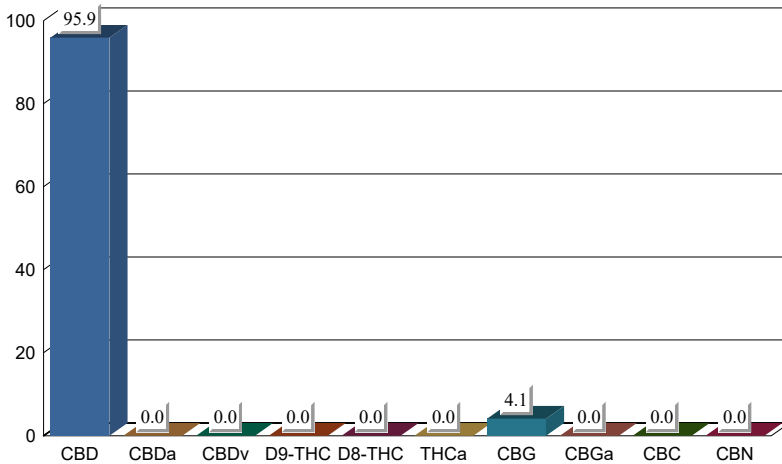


UNIT VOLUME (mL): 60.0

Deviations from standard operating procedure: None

Cannabinoid Distribution

(% of Total Cannabinoids)



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) + Δ9-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.

REPORT OF LABORATORY ANALYSIS

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Kyle W. Felling
Kyle W. Felling, Ph.D.
Laboratory Director