

Arkansas Location

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Oklahoma Location

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CERTIFICATE OF ANALYSIS

Project: Medical Cannabis Order ID: 2019000388

Customer ID: 86807921 Customer Name: Can-Tek Harvest/Extract Lot: CTK-011719

Harvest/Extract Date:

Cultivar (Strain): First Line Sample Date: 02/13/2019

Lab ID: 2019001391 **Date Received:** 02/13/2019

Sample Matrix: Oil/Tincture **Date Completed:** 02/19/2019

Remarks:

Analysis Date/Time: 02-19-2019 1933

Method: HPLC/UV

Instrument: Agilent 1100

Moisture Content (%): -

Water Activity (aw): - at - °C

Analyst: KWF

Cannabinoid	Result	Result	Reporting Limit	Per Unit
	<u>(%)</u>	(mg/mL)	(mg/mL)	<u>(mg)</u>
CBD	0.568	5.68	0.05	341
CBDa	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
CBDv	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
Δ9-ΤΗС	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
$\Delta 8$ -THC	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
THCa	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
CBC	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
CBG	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
CBGa	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
CBN	<rl< td=""><td><rl< td=""><td>0.05</td><td>-</td></rl<></td></rl<>	<rl< td=""><td>0.05</td><td>-</td></rl<>	0.05	-
TOTAL	1 1 /	5.69	·	2.41



TOTAL 1.14 5.68 341

TOTAL THC <RL TOTAL CBD 0.568

341

UNIT VOLUME (mL): 60.0

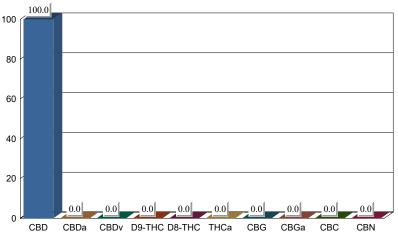
Deviations from standard operating procedure: None

Cannabinoid Distribution

<RL

5.68

(% 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) + $\Delta 9$ -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

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.

