

### **Arkansas Location**

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### **CERTIFICATE OF ANALYSIS**

**Order Type:** Medical Cannabis

**Order ID:** OR2019-954

Cultivar (Strain): Gold Sample Date: 04/04/2019 Customer ID: 37

**Customer Name:** Can-Tek Labs

**Lab ID:** SA2019-3285 **Date Received:** 04/04/2019

Harvest/Extract Lot: CTK 021119 Harvest/Extract Batch: None

Sample Matrix: Oil/Tincture Date Completed: 04/05/2019

#### Remarks:

# **CANNABINOID (POTENCY) PROFILE**

**Analysis Date/Time:** 04/04/2019 1845

Analyst: OL

**TOTAL CBD** 

Method: HPLC/DAD (Internal Method-001)

98.2

**Instrument:** Agilent 1100

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

Cannabinoid	<u>Result</u> (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)
CBD	0.982	9.82	0.0025	98.2
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	0.0778	0.778	0.0025	7.78
CBGa	-	-	0.0025	-
CBN	-	-	0.0025	-
TOTAL	1.06	10.6		106



TOTAL 1.06 10.6 10.6 106

TOTAL THC - - -

9.82

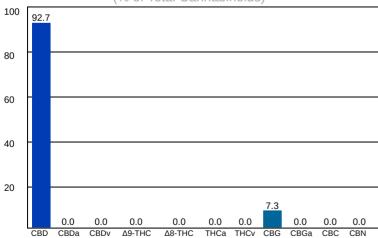
"-" Not detected above RL.

UNIT MASS (g): 10

# **Cannabinoid Distribution**

0.982

(% of Total Cannabinoids)



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

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.

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