

## SUMMARY OF ANALYSIS (SAMPLE ID: SA28135)

<b>Testing Location:</b>	<b>Customer ID:</b> 37	<b>Order ID:</b> OR8761	<b>Sample Type:</b> Primary
OKC	Can-Tek Labs	<b>Lot Number:</b>	<b>Matrix:</b> Oil/Tincture
3680 E. I-240 Service Rd.	8107 S I-35 Service Rd	Not Entered	<b>Mass:</b> g
Oklahoma City, OK 73135	Oklahoma City, OK 73149	<b>Batch Number:</b>	<b>Date Collected:</b> 06/04/2020
License: LAAA-4Y4X-Z72Z	License: Not Entered or N/A	CTK-060220-01	<b>Date Received:</b> 06/04/2020
<b>Cultivar (Strain) or Sample Description:</b> 250mg			<b>Date Completed:</b>

\*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed.

\*For Oklahoma, with the new OMMA rules to be effective April 1, 2020, limits on moisture are proposed at 15% and water activity at 0.65aw.

<b>Moisture Content (%)</b>	<b>PASS/FAIL</b>	<b>Water Activity (aw)</b>	<b>PASS/FAIL</b>
Not Tested	N/A	Not Tested	N/A

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	0.486	5
CBG	0.0156	0.156
CBDa	0	-
TOTAL CBD	0.486	5
TOTAL THC	-	-
TOTAL CANNABINOIDS	0.502	5

<u>Contaminants</u>	<u>PASS/FAIL</u>
Visual Inspection:	PASS

### Sample Picture Upon Receipt



Scan the QR code to verify results.

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.

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## CERTIFICATE OF ANALYSIS (SAMPLE ID: SA28135)

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## CANNABINOID (POTENCY) PROFILE

**Analysis Date/Time:** 06/08/2020 1432

**Method:** HPLC/DAD

**Moisture Content (%):** -

**Analyst:** WW

**Instrument:** Agilent 1100

**Water Activity (aw):** -

<b>Cannabinoid</b>	<b>Result (%)</b>	<b>Result (mg/g)</b>	<b>Reporting Limit (mg/g)</b>	<b>Result (mg/mL)</b>	<b>Per Unit (mg)</b>
CBD	0.486	4.86	0.00265	4.67	292
CBDa	-	-	0.00265	-	-
CBDv	-	-	0.00265	-	-
Δ9-THC	-	-	0.00265	-	-
Δ8-THC	-	-	0.00265	-	-
THCa	-	-	0.00265	-	-
THCv	-	-	0.00265	-	-
CBC	-	-	0.00265	-	-
CBG	0.0156	0.156	0.00265	0.149	9
CBGa	-	-	0.00265	-	-
CBN	-	-	0.00265	-	-
<b>TOTAL</b>	0.502	5		4.82	301
<b>TOTAL THC</b>	-	-		-	-
<b>TOTAL CBD</b>	0.486	5		4.67	292

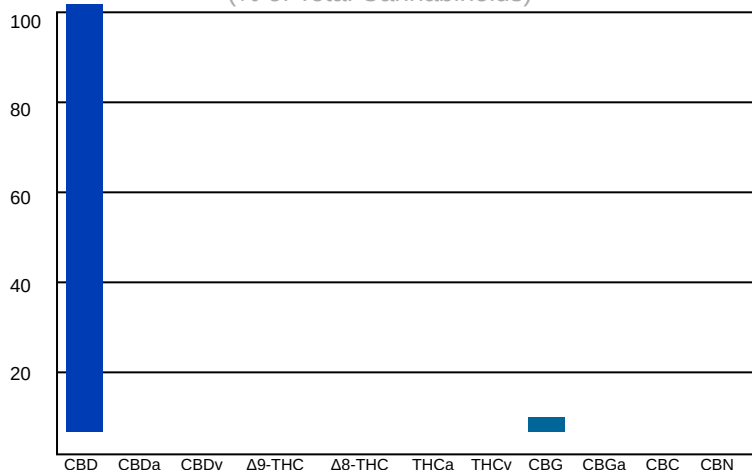


**UNIT MASS (g):** 60

"-" Not detected above RL.

## Cannabinoid Distribution

(% 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) + 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

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