

SUMMARY OF ANALYSIS (SAMPLE ID: SA27054)

Testing Location:	Customer ID: 37	Order ID: OR8433	Sample Type: Primary
OKC	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
3680 E. I-240 Service Rd.	8107 S I-35 Service Rd	Not Entered	Mass: 60g
Oklahoma City, OK 73135	Oklahoma City, OK 73149	Batch Number:	Date Collected: 05/14/2020
License: LAAA-4Y4X-Z72Z	License: Not Entered or N/A	CTK-051220-01	Date Received: 05/14/2020
Cultivar (Strain) or Sample Description: 1000			Date Completed: 05/20/2020

*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.

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

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	1.79	18
CBG	0.0572	0.572
CBDv	0.00874	0.0874
TOTAL CBD	1.79	18
TOTAL THC	-	-
TOTAL CANNABINOIDS	1.85	19

<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.

REPORT OF LABORATORY ANALYSIS

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Felling Analytical Services and Technology of Oklahoma City, LLC

John K. Irvin, M.S.
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Laboratory Director (Tulsa)

www.FASTLaboratories.com



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA27054)

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CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/20/2020 1156

Method: HPLC/DAD

Moisture Content (%): -

Analyst: WW

Instrument: Agilent 1100

Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	1.79	17.9	0.00262	17.1	1072
CBDa	-	-	0.00262	-	-
CBDv	0.00874	0.0874	0.00262	0.0839	5
Δ9-THC	-	-	0.00262	-	-
Δ8-THC	-	-	0.00262	-	-
THCa	-	-	0.00262	-	-
THCv	-	-	0.00262	-	-
CBC	-	-	0.00262	-	-
CBG	0.0572	0.572	0.00262	0.549	34
CBGa	-	-	0.00262	-	-
CBN	-	-	0.00262	-	-
TOTAL	1.85	19		17.8	1111
TOTAL THC	-	-		-	-
TOTAL CBD	1.79	18		17.1	1072

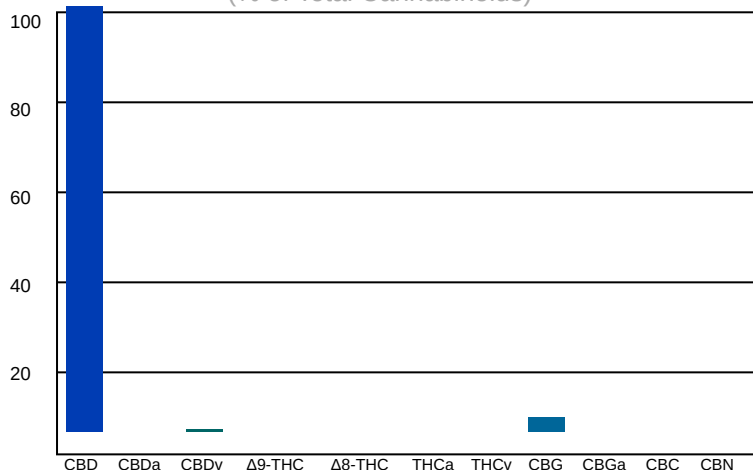


UNIT MASS (g): 60

"-" 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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