

SUMMARY OF ANALYSIS (SAMPLE ID: SA2020-22329)

Testing Location: OKC 3680 E. I-240 Service Rd. Oklahoma City, OK 73135 License: LAAA-4Y4X-Z72Z	Customer ID: 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	Order ID: OR2020-7064 Lot Number: CTK-020520-01 Batch Number: CTK-020520-LUX-04	Sample Type: Primary Matrix: Oil/Tincture Mass: 60g Date Collected: 02/10/2020 Date Received: 02/10/2020
Cultivar (Strain) or Sample Description: Lux Broad Spec 60ml			Date Completed: 02/17/2020

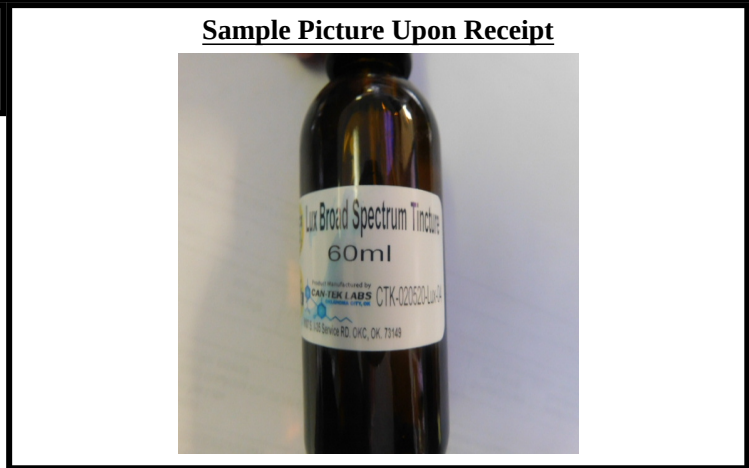
*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed.

*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 (%) Not Tested	PASS/FAIL N/A	Water Activity (aw) Not Tested	PASS/FAIL N/A
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Cannabinoids (Top 3)	(%)	mg/g
CBD	1.84	18
CBG	0.0606	0.606
CBDv	0.00909	0.0909
TOTAL CBD	1.84	18
TOTAL THC	-	-
TOTAL CANNABINOIDS	1.91	19

Contaminants	PASS/FAIL
Visual Inspection:	PASS

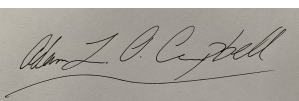


Scan the QR code to verify results.

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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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA2020-22329)

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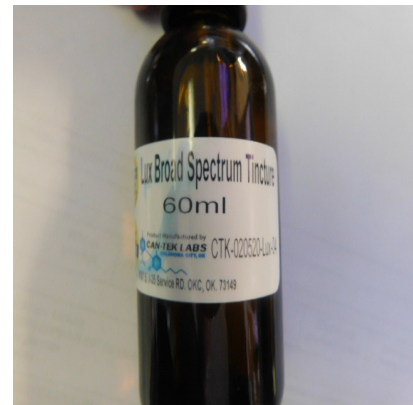
CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 02/11/2020 2222
Analyst: JI

Method: HPLC/DAD
Instrument: Agilent 1100

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

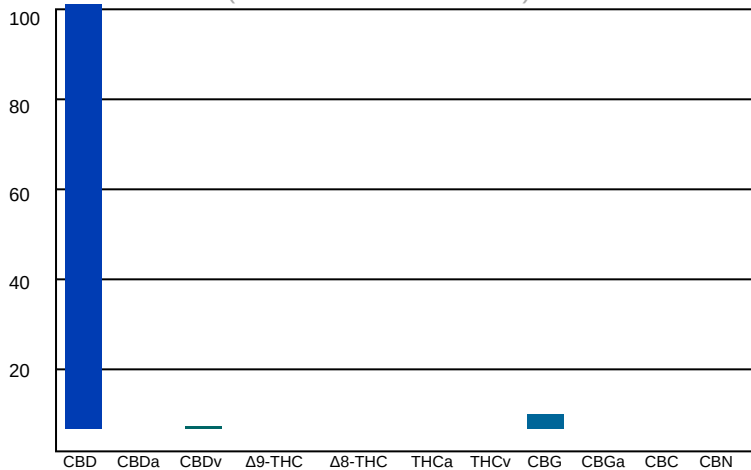
<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Unit (mg)</u>
CBD	1.84	18.4	0.00279	17.6	1103
CBDa	-	-	0.00279	-	-
CBDv	0.00909	0.0909	0.00279	0.0872	5
Δ9-THC	-	-	0.00279	-	-
Δ8-THC	-	-	0.00279	-	-
THCa	-	-	0.00279	-	-
THCv	-	-	0.00279	-	-
CBC	-	-	0.00279	-	-
CBG	0.0606	0.606	0.00279	0.581	36
CBGa	-	-	0.00279	-	-
CBN	-	-	0.00279	-	-
TOTAL	1.91	19		18.3	1145
TOTAL THC	-	-		-	-
TOTAL CBD	1.84	18		17.6	1103



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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