

Arkansas Location 232 S Broadview St Greenbrier, AR 72058 (501) 679-2616

Oklahoma City Location 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344 **Tulsa Location** 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

SUMMARY OF ANALYSIS (SAMPLE ID: SA2020-22328)

Testing Location:Customer ID: 37Order ID: OR2020-7064Sample Type: PrimaryOKCCan-Tek LabsLot Number:Matrix: Oil/Tincture

3680 E. I-240 Service Rd. 8107 S I-35 Service Rd CTK-020520-01 **Mass:** 30g

Oklahoma City, OK 73135 Oklahoma City, OK 73149 **Batch Number:** Date Collected: 02/10/2020 License: LAAA-4Y4X-Z72Z License: Not Entered or N/A CTK-020520-LUX-02 Date Received: 02/10/2020

Cultivar (Strain) or Sample Description: Lux Broad Spec 30ml

Date Completed: 02/17/2020

^{*}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	
Cannabinoids (T	<u>'op 3)</u>	<u>(%)</u>	mg/g	
CBD		3.37	34	
CBG		0.116	1.16	
CBDv		0.0171	0.171	
TOTAL CBD		3.37	34	
TOTAL THO		-	-	
TOTAL CANNABI	NOIDS	3.5	35	

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.





^{*}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.



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CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 02/11/2020 2212 Method: HPLC/DAD Moisture Content (%): Analyst: JI Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	3.37	33.7	0.00279	32.4	1011
CBDa	-	-	0.00279	-	-
CBDv	0.0171	0.171	0.00279	0.164	5
Δ9-ΤΗС	-	-	0.00279	-	-
Δ8-ΤΗС	-	-	0.00279	-	-
THCa	-	-	0.00279	-	-
THCv	-	-	0.00279	-	-
CBC	-	-	0.00279	-	-
CBG	0.116	1.16	0.00279	1.11	35
CBGa	-	-	0.00279	-	-
CBN	-	-	0.00279	-	-
TOTAL	3.5	35		33.6	1051
TOTAL THC	-	-		-	-
TOTAL CBD	3.37	34		32.4	1011

Cannabinoid Distribution

(% of Total Cannabinoids)

80

40

CBD CBDa CBDv Δ9-THC Δ8-THC THCa THCv CBG CBGa CBC CBN

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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



