

CERTIFICATE OF ANALYSIS

Project: CBD **Customer ID:** 82606355 **Harvest/Extract Lot:** BK_11/10/2018
Order ID: 2018000362 **Customer Name:** LabCanna, LLC

Cultivar (Strain): BK_11/10/2018 **Lab ID:** 2018000830 **Sample Matrix:** Oil/Tincture
Sample Date: 11/10/2018 **Date Received:** 11/19/2018 **Date Completed:** 11/25/2018

Remarks: LabCanna, TenneCBD, Formula Black

Analysis Date/Time: 11-25-2018 2032 **Method:** HPLC/UV **Moisture Content (%):** -
Analyst: KWF **Instrument:** Agilent 1100 **Water Activity (aw):** - at - °C

<u>Cannabinoid</u>	<u>Result</u> <u>(%)</u>	<u>Result</u> <u>(mg/mL)</u>	<u>Reporting Limit</u> <u>(mg/mL)</u>	<u>Per Unit</u> <u>(mg)</u>
CBD	7.88	78.8	0.05	2365
CBDa	<RL	<RL	0.05	-
CBDv	0.0375	0.375	0.05	11.3
Δ9-THC	0.0679	0.679	0.05	20.4
Δ8-THC	<RL	<RL	0.05	-
THCa	0.0862	0.862	0.05	25.9
CBC	<RL	<RL	0.05	-
CBG	<RL	<RL	0.05	-
CBGa	<RL	<RL	0.05	-
CBN	<RL	<RL	0.05	-
TOTAL	16.1	80.7		2422



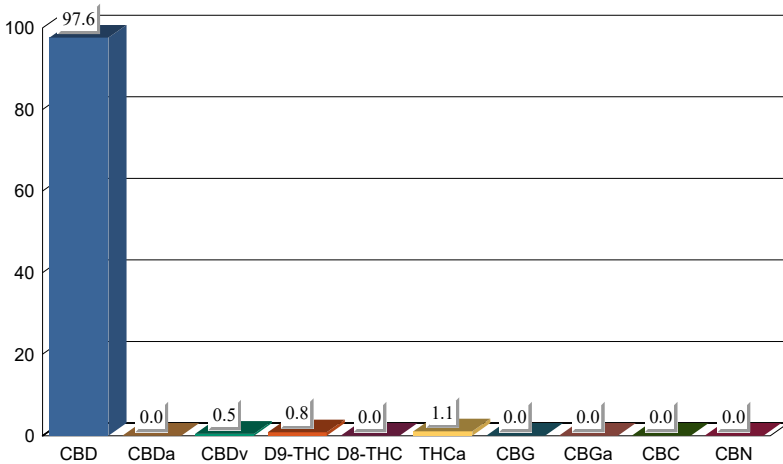
UNIT VOLUME (mL): 30.0

TOTAL THC 0.144 1.44 43.1
TOTAL CBD 7.88 78.8 2365

Deviations from standard operating procedure: None

Cannabinoid Distribution

(% of Total Cannabinoids)



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

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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REPORT OF LABORATORY ANALYSIS

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