

CERTIFICATE OF ANALYSIS

Project: CBD
Order ID: 2018000450

Customer ID: 86807921
Customer Name: Can-Tek

Harvest/Extract Lot:
CTK-120518-01

Cultivar (Strain): Juicy Fruit Sauce
Sample Date: 12/13/2018

Lab ID: 2018001152
Date Received: 12/13/2018

Sample Matrix: Concentrate
Date Completed: 12/17/2018

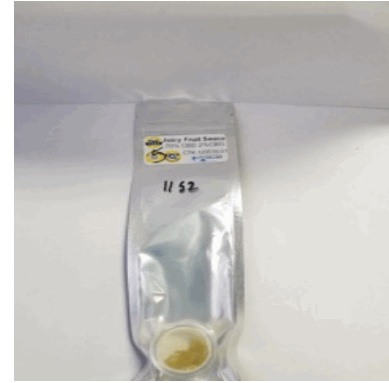
Remarks:

Analysis Date/Time: 12-15-2018 1946
Analyst: KWF

Method: HPLC/UV
Instrument: Agilent 1100

Moisture Content (%): -
Water Activity (aw): - at - °C

<u>Cannabinoid</u>	<u>Result</u> <u>(%)</u>	<u>Result</u> <u>(mg/g)</u>	<u>Reporting Limit</u> <u>(mg/g)</u>	<u>Per Unit</u> <u>(mg)</u>
CBD	71.0	710	0.100	710
CBDa	<RL	<RL	0.100	-
CBDv	0.0731	0.731	0.100	0.730
Δ9-THC	<RL	<RL	0.100	-
Δ8-THC	<RL	<RL	0.100	-
THCa	<RL	<RL	0.100	-
CBC	<RL	<RL	0.100	-
CBG	2.26	22.6	0.100	22.6
CBGa	<RL	<RL	0.100	-
CBN	<RL	<RL	0.100	-
TOTAL	73.3	733		733



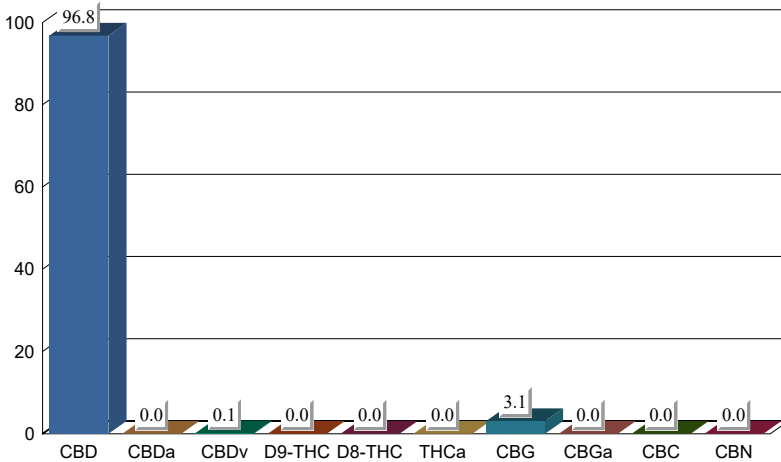
TOTAL THC	<RL	<RL		-
TOTAL CBD	71.0	710		710

UNIT MASS (g): 1.00

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. The statements and results herein have not been approved and/or endorsed by the FDA.

REPORT OF LABORATORY ANALYSIS

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