

CERTIFICATE OF ANALYSIS

Project: CBD
Order ID: 2018000338

Customer ID: 86807921
Customer Name: Can-Tek

Harvest/Extract Lot:
CTK-18-0816-3

Cultivar (Strain): Body Lotion
Sample Date: 11/12/2018

Lab ID: 2018000731
Date Received: 11/12/2018

Sample Matrix: Lotion
Date Completed: 11/13/2018

Remarks: EyeDentity, Green Signature, Body Lotion

Analysis Date/Time: 11-12-2018 1512
Analyst: KWF

Method: HPLC/UV
Instrument: Agilent 1100

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

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Per Unit (mg)</u>
CBD	0.0734	0.734	0.05	88.1
CBDa	<RL	<RL	0.05	-
CBDv	<RL	<RL	0.05	-
Δ9-THC	<RL	<RL	0.05	-
Δ8-THC	<RL	<RL	0.05	-
THCa	<RL	<RL	0.05	-
CBC	<RL	<RL	0.05	-
CBG	0.0030	0.030	0.05	3.58
CBGa	<RL	<RL	0.05	-
CBN	<RL	<RL	0.05	-
TOTAL	0.076	0.764		91.7
TOTAL THC	<RL	<RL		-
TOTAL CBD	0.0734	0.734		88.1

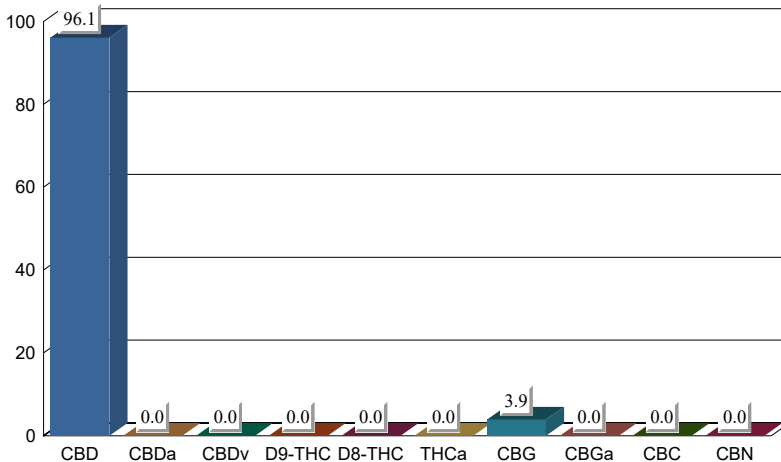


UNIT MASS (g): 120

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

This report shall not be reproduced, except in full, without the written consent of
Felling Analytical Services and Technology (F.A.S.T.), LLC