

**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

## **CERTIFICATE OF ANALYSIS**

**Order Type:** Medical Cannabis

**Order ID:** OR2019-3851

**Cultivar (Strain):** Body lotion **Sample Date:** 09/18/2019

Customer ID: 37

**Customer Name:** Can-Tek Labs

**Lab ID:** SA2019-12386 **Date Received:** 09/18/2019

**Harvest/Extract Lot:** None

Harvest/Extract Batch: CTK-081419

**Sample Matrix:** Lotion/Salve **Date Completed:** 10/04/2019

Remarks:

**CANNABINOID (POTENCY) PROFILE** 

**Analysis Date/Time:** 09/25/2019 1635

Analyst: OL

**Method:** HPLC/DAD **Instrument:** Agilent 1100

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

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	0.0978	0.978	0.0264	-	117
CBDa	-	-	0.0264	-	-
CBDv	-	-	0.0264	-	-
Δ9-ΤΗС	-	-	0.0264	-	-
Δ8-ΤΗС	-	-	0.0264	-	-
THCa	-	-	0.0264	-	-
THCv	-	-	0.0264	-	-
CBC	-	-	0.0264	-	-
CBG	-	-	0.0264	-	-
CBGa	-	-	0.0264	-	-
CBN	-	-	0.0264	-	-
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**TOTAL** 0.0978 0.978 - 117

TOTAL THC
TOTAL CBD

0.0978 0.978

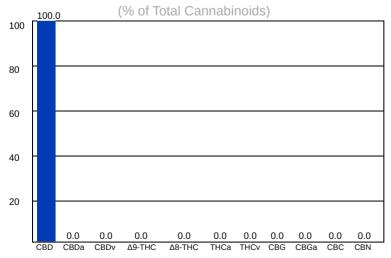
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117

**UNIT MASS (g):** 120

"-" Not detected above RL.

## **Cannabinoid Distribution**



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

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.

