

CERTIFICATE OF ANALYSIS

Project: CBD	Customer ID: 86807921	Harvest/Extract Lot: CTK111218
Order ID: 2018000439	Customer Name: Can-Tek	Harvest/Extract Date: 11/12/2018
Cultivar (Strain): PCR Balm	Lab ID: 2018001116	Sample Matrix: Salve
Sample Date: 12/10/2018	Date Received: 12/10/2018	Date Completed: 12/13/2018

Remarks:

Analysis Date/Time: 12-12-2018 2044 Analyst: KWF	Method: HPLC/UV Instrument: Agilent 1100	Moisture Content (%): - Water Activity (aw): - at - °C
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<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	0.0950	0.950	0.010	57.0
CBDa	<RL	<RL	0.010	-
CBDv	0.0038	0.038	0.010	2.25
Δ9-THC	<RL	<RL	0.010	-
Δ8-THC	<RL	<RL	0.010	-
THCa	<RL	<RL	0.010	-
CBC	<RL	<RL	0.010	-
CBG	0.0089	0.089	0.010	5.34
CBGa	<RL	<RL	0.010	-
CBN	<RL	<RL	0.010	-
TOTAL	0.108	1.08		64.6
TOTAL THC	<RL	<RL		-
TOTAL CBD	0.0950	0.950		57.0

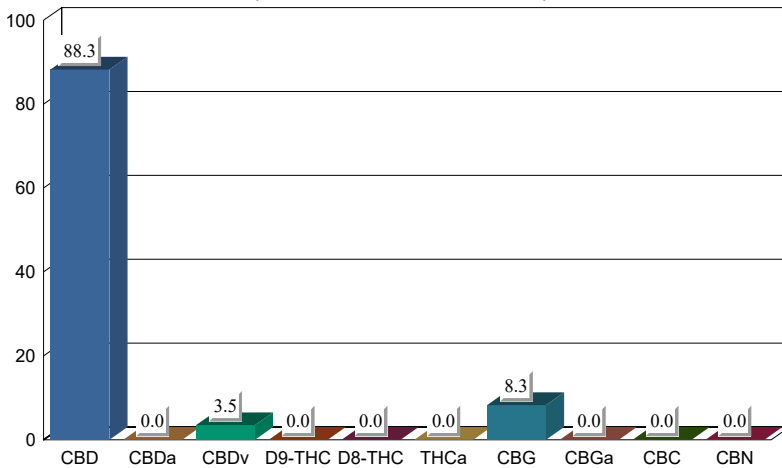


UNIT MASS (g): 60.0

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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