

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis
Order ID: OR2019-654

Customer ID: 37
Customer Name: Can-Tek Labs

Harvest/Extract Lot: CTK020119
Harvest/Extract Batch: None

Cultivar (Strain): 1000mg Tincture
Sample Date: 03/14/2019

Lab ID: SA2019-2439
Date Received: 03/14/2019

Sample Matrix: Oil/Tincture
Date Completed: 03/19/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 03/15/2019 1623
Analyst: OL

Method: HPLC/DAD (Internal Method-001)
Instrument: Agilent 1100

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

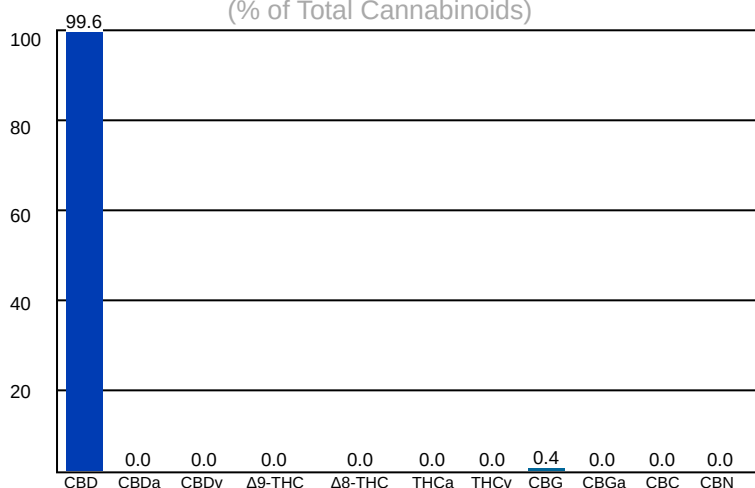
Cannabinoid	Result (%)	Result (mg/mL)	Reporting Limit (mg/mL)	Per Unit (mg)
CBD	1.23	12.3	0.0025	740
CBDa	-	-	0.0025	-
CBDv	-	-	0.0025	-
Δ9-THC	-	-	0.0025	-
Δ8-THC	-	-	0.0025	-
THCa	-	-	0.0025	-
THCv	-	-	0.0025	-
CBC	-	-	0.0025	-
CBG	0.00556	0.0556	0.0025	3
CBGa	-	-	0.0025	-
CBN	-	-	0.0025	-
TOTAL	1.24	12.4		743
TOTAL THC	-	-		-
TOTAL CBD	1.23	12.3		740



UNIT VOLUME (mL): 60

"-" Not detected above RL.

Cannabinoid Distribution
 (% of Total Cannabinoids)



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) + 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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