

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis
Order ID: OR2019-1397

Customer ID: 37
Customer Name: Can-Tek Labs

Harvest/Extract Lot: CTK041519-02
Harvest/Extract Batch: 05-03-2019

Cultivar (Strain): Peppermint Massage Oil

Lab ID: SA2019-4837

Sample Matrix: Oil/Tincture

Sample Date: 05/06/2019

Date Received: 05/06/2019

Date Completed: 05/10/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/08/2019 1201

Method: HPLC/DAD (Internal Method-001)

Moisture Content (%): -

Analyst: OL

Instrument: Agilent 1100

Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)
CBD	0.0335	0.335	0.0168	40
CBDa	-	-	0.0168	-
CBDv	-	-	0.0168	-
Δ9-THC	-	-	0.0168	-
Δ8-THC	-	-	0.0168	-
THCa	-	-	0.0168	-
THCv	-	-	0.0168	-
CBC	-	-	0.0168	-
CBG	-	-	0.0168	-
CBGa	-	-	0.0168	-
CBN	-	-	0.0168	-



TOTAL 0.0335 0.335 40

UNIT MASS (g): 120

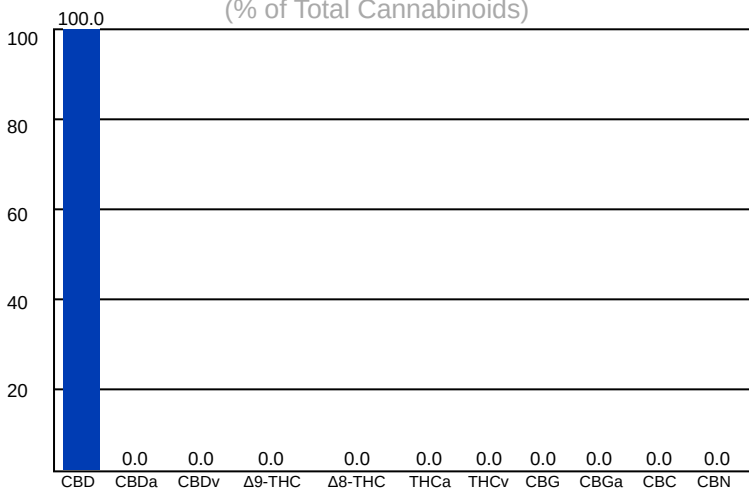
TOTAL THC - - -

"-" Not detected above RL.

TOTAL CBD 0.0335 0.335 40

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

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REPORT OF LABORATORY ANALYSIS

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