

CERTIFICATE OF ANALYSIS

Order Type: CBD

Customer ID: 37

Harvest/Extract Lot: MHL-SG-071018-1

Order ID: OR2019-4010

Customer Name: Can-Tek Labs

Harvest/Extract Batch: None

Cultivar (Strain): PCRX Silver Capsules

Lab ID: SA2019-12888

Sample Matrix: Edible

Sample Date: 09/24/2019

Date Received: 09/24/2019

Date Completed: 10/02/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 10/02/2019 0138

Method: HPLC/DAD (Internal Method-001)

Moisture Content (%): -

Analyst: OL

Instrument: Agilent 1100

Water Activity (aw): -

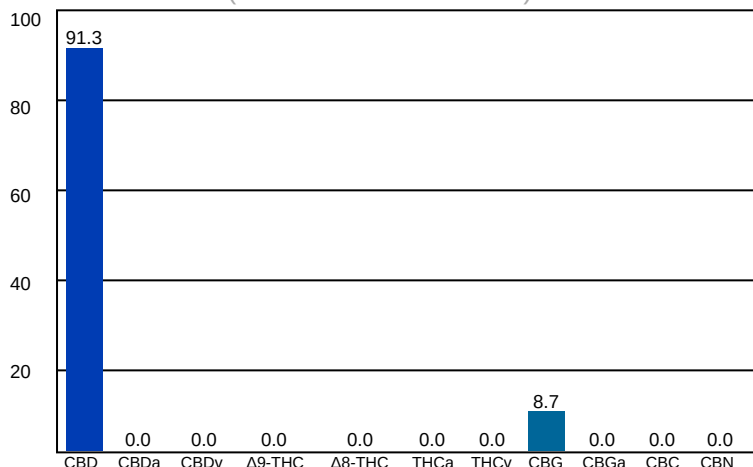
Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	0.806	8.06	0.00383	-	5
CBDa	-	-	0.00383	-	-
CBDv	-	-	0.00383	-	-
Δ9-THC	-	-	0.00383	-	-
Δ8-THC	-	-	0.00383	-	-
THCa	-	-	0.00383	-	-
THCv	-	-	0.00383	-	-
CBC	-	-	0.00383	-	-
CBG	0.0768	0.768	0.00383	-	0.499
CBGa	-	-	0.00383	-	-
CBN	-	-	0.00383	-	-



TOTAL	0.883	9	-	6	UNIT MASS (g): 0.65
TOTAL THC	-	-	-	-	"-" Not detected above RL.
TOTAL CBD	0.806	8	-	5	

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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Kyle W. Felling
Laboratory Director