

## CERTIFICATE OF ANALYSIS

**Order Type:** CBD

**Order ID:** OR2020-6646

**Customer ID:** 37

**Customer Name:** Can-Tek Labs

**Harvest/Extract Lot:** CTK-062419-01

**Harvest/Extract Batch:** None

**Cultivar (Strain):** PCRX Gold Tincture

**Sample Date:** 01/17/2020

**Lab ID:** SA2020-20950

**Date Received:** 01/17/2020

**Sample Matrix:** Oil/Tincture

**Date Completed:** 01/21/2020

**Remarks:**

### CANNABINOID (POTENCY) PROFILE

**Analysis Date/Time:** 01/20/2020 1247

**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	1.67	16.7	0.00241	16	1000
CBDa	-	-	0.00241	-	-
CBDv	0.0107	0.107	0.00241	0.103	6
Δ9-THC	-	-	0.00241	-	-
Δ8-THC	-	-	0.00241	-	-
THCa	-	-	0.00241	-	-
THCv	-	-	0.00241	-	-
CBC	-	-	0.00241	-	-
CBG	0.107	1.07	0.00241	1.02	64
CBGa	-	-	0.00241	-	-
CBN	-	-	0.00241	-	-
<b>TOTAL</b>	<b>1.78</b>	<b>18</b>		<b>17.1</b>	<b>1071</b>
<b>TOTAL THC</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>
<b>TOTAL CBD</b>	<b>1.67</b>	<b>17</b>		<b>16</b>	<b>1000</b>

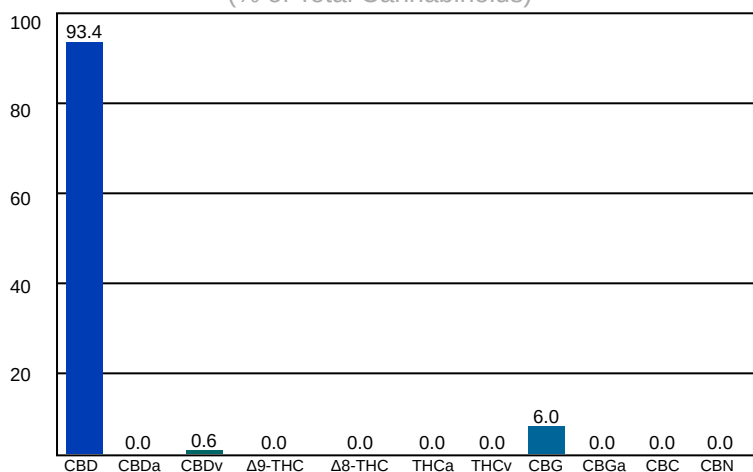


**UNIT MASS (g):** 60

"-" 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 = (CBGa 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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