

## CERTIFICATE OF ANALYSIS

**Order Type:** CBD  
**Order ID:** OR2020-2472

**Harvest/Extract Lot:** PAT-1001  
**Harvest/Extract Batch:** None

**Cultivar (Strain):** CBD 60 mg Patches **Lab ID:** SA2020-12575  
**Sample Date:** 08/20/2020 **Date Received:** 08/20/2020  
**Remarks:**

**Sample Matrix:** Other  
**Date Completed:** 08/24/2020

### CANNABINOID (POTENCY) PROFILE

**Analysis Date/Time:** 08/20/2020 1139  
**Analyst:** OL

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

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

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	6.39	63.9	0.0573	-	59
CBDa	-	-	0.0573	-	-
CBDv	-	-	0.0573	-	-
Δ9-THC	-	-	0.0573	-	-
Δ8-THC	-	-	0.0573	-	-
THCa	-	-	0.0573	-	-
THCv	-	-	0.0573	-	-
CBC	-	-	0.0573	-	-
CBG	-	-	0.0573	-	-
CBGa	-	-	0.0573	-	-
CBN	-	-	0.0573	-	-

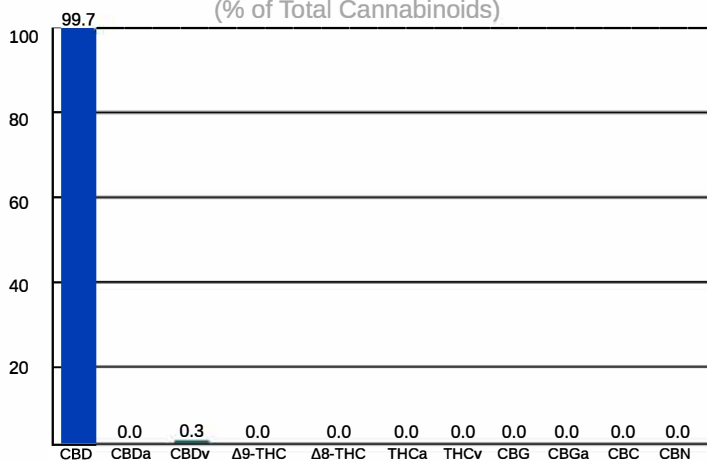


<b>TOTAL</b>	6.39	64	-	59
<b>TOTAL THC</b>	-	-	-	-
<b>TOTAL CBD</b>	6.39	64	-	59

**UNIT MASS (g):** 0.2

"-" 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

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### REPORT OF LABORATORY ANALYSIS

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