

CERTIFICATE OF ANALYSIS

Order Type: CBD
 Order ID: OR2020-2467

Harvest/Extract Lot: 14476
 Harvest/Extract Batch: None

Cultivar (Strain): 30mg CBD Patch
 Sample Date: 08/20/2020

Lab ID: SA2020-6533
 Date Received: 08/20/2020

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

Remarks:
CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 08/20/2020 1725
 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	4.62	46.2	0.0779	-	28
CBDa	-	-	0.0779	-	-
CBDv	0.0163	0.163	0.0779	-	0.0813
Δ9-THC	-	-	0.0779	-	-
Δ8-THC	-	-	0.0779	-	-
THCa	-	-	0.0779	-	-
THCv	-	-	0.0779	-	-
CBC	-	-	0.0779	-	-
CBG	-	-	0.0779	-	-
CBGa	-	-	0.0779	-	-
CBN	-	-	0.0779	-	-

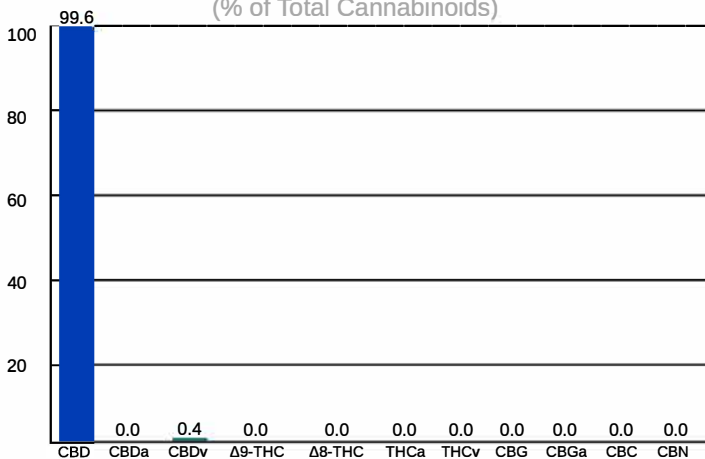


TOTAL	4.64	46.4	-	28
TOTAL THC	-	-	-	-
TOTAL CBD	4.62	46.2	-	28

UNIT MASS (g): 0.5

"-" 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. The statements and results herein have not been approved and/or endorsed by the FDA.

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