

CERTIFICATE OF ANALYSIS

Order Type: CBD
Order ID: OR2019-5883

Customer ID: 32
Customer Name: CBD Plus USA

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

Cultivar (Strain): Everyday Use Gel Cap

Lab ID: SA2019-18641

Sample Matrix: Edible

Sample Date: 12/11/2019

Date Received: 12/11/2019

Date Completed: 12/12/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 12/12/2019 1154

Method: HPLC/DAD

Moisture Content (%): -

Analyst: OL

Instrument: Agilent 1100

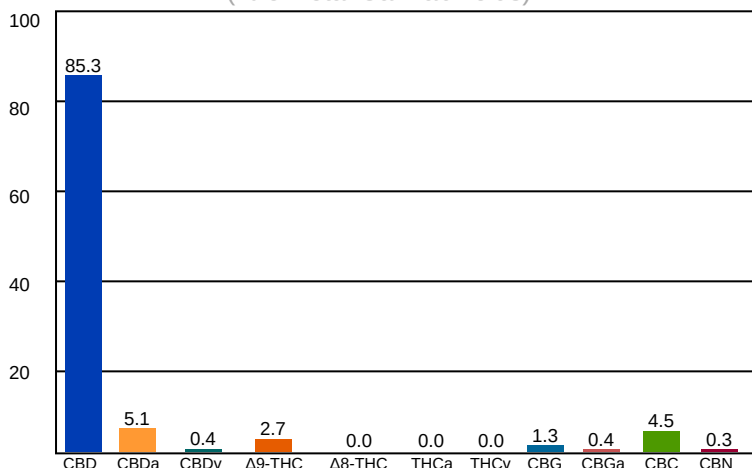
Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	5.72	57.2	0.00556	-	41
CBDa	0.341	3.41	0.00556	-	2
CBDv	0.0272	0.272	0.00556	-	0.196
Δ9-THC	0.182	1.82	0.00556	-	1.31
Δ8-THC	-	-	0.00556	-	-
THCa	-	-	0.00556	-	-
THCv	-	-	0.00556	-	-
CBC	0.305	3.05	0.00556	-	2
CBG	0.0841	0.841	0.00556	-	0.606
CBGa	0.0265	0.265	0.00556	-	0.191
CBN	0.0222	0.222	0.00556	-	0.16



TOTAL	6.71	67	-	48	UNIT MASS (g): 0.72
TOTAL THC	0.182	1.82	-	1.31	"-" Not detected above RL.
TOTAL CBD	6.02	60	-	43	

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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