

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis
Order ID: OR2019-1359

Customer ID: 32
Customer Name: CBD Plus USA

Harvest/Extract Lot: GP 357 042619
Harvest/Extract Batch: None

Cultivar (Strain): 300mg Iso Pet-Chicken

Lab ID: SA2019-4730

Sample Matrix: Oil/Tincture

Sample Date: 05/02/2019

Date Received: 05/02/2019

Date Completed: 05/03/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/03/2019 0416

Method: HPLC/DAD (Internal Method-001)

Moisture Content (%): -

Analyst: OL

Instrument: Agilent 1100

Water Activity (aw): -

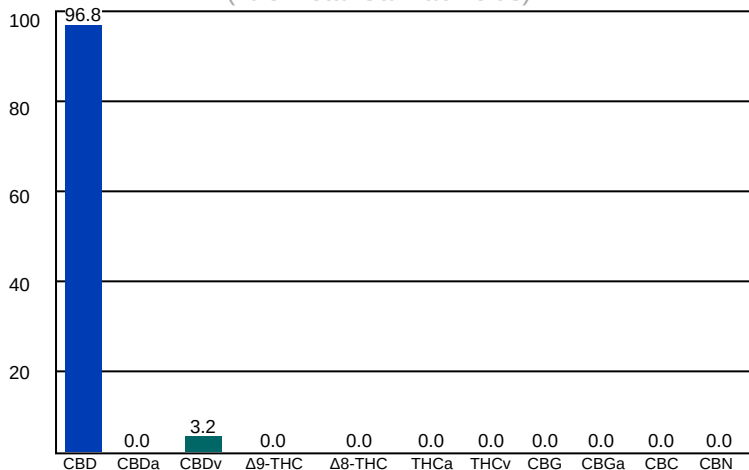
Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)
CBD	1.31	13.1	0.0025	392
CBDa	-	-	0.0025	-
CBDv	0.0436	0.436	0.0025	13
Δ9-THC	-	-	0.0025	-
Δ8-THC	-	-	0.0025	-
THCa	-	-	0.0025	-
THCv	-	-	0.0025	-
CBC	-	-	0.0025	-
CBG	-	-	0.0025	-
CBGa	-	-	0.0025	-
CBN	-	-	0.0025	-



TOTAL	1.35	13.5		405	UNIT MASS (g): 30
TOTAL THC	-	-		-	"-" Not detected above RL.
TOTAL CBD	1.31	13.1		392	

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.

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REPORT OF LABORATORY ANALYSIS

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Kyle W. Felling
 Kyle W. Felling, Ph.D.
 Laboratory Director

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