

CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis Customer ID: 32 Harvest/Extract Lot: GP 357 050219
Order ID: OR2019-1463 Customer Name: CBD Plus USA Harvest/Extract Batch: None

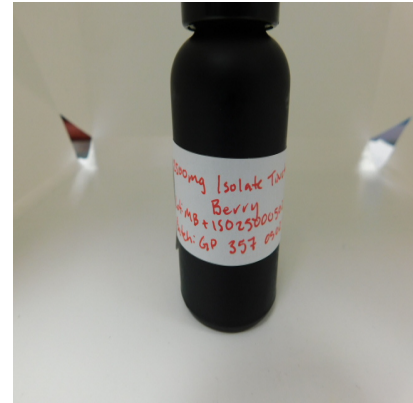
Cultivar (Strain): 2500mg Isolate Berry Lab ID: SA2019-5073 Sample Matrix: Oil/Tincture
Sample Date: 05/09/2019 Date Received: 05/09/2019 Date Completed: 05/10/2019

Remarks:

CANNABINOID (POTENCY) PROFILE

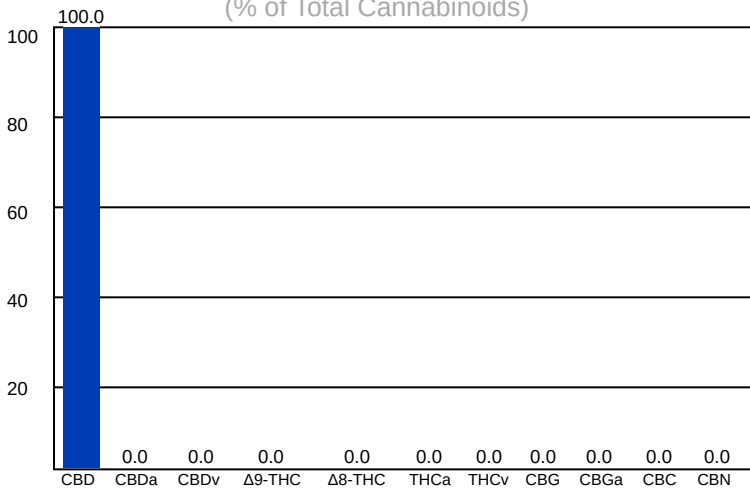
Analysis Date/Time: 05/09/2019 2341 Method: HPLC/DAD (Internal Method-001) Moisture Content (%): -
Analyst: OL Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Per Unit (mg)
CBD	8.03	80.3	0.0025	2409
CBDa	-	-	0.0025	-
CBDv	-	-	0.0025	-
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	8.03	80.3		2409	UNIT MASS (g): 30
TOTAL THC	-	-		-	"-" Not detected above RL.
TOTAL CBD	8.03	80.3		2409	

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.

REPORT OF LABORATORY ANALYSIS

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