

Arkansas Location

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CERTIFICATE OF ANALYSIS

Order Type: Medical Cannabis Customer ID: 32 Harvest/Extract Lot: GP 2145 357 043019

Order ID: OR2019-1359 Customer Name: CBD Plus USA Harvest/Extract Batch: None

Cultivar (Strain): 2500mg Full Spec Strawberry Lemonade

Lab ID: SA2019-4727

Sample Matrix: Oil/Tincture

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 05/03/2019 0334 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	8.37	83.7	0.0025	2512	
CBDa	-	-	0.0025	-	
CBDv	0.111	1.11	0.0025	33	
Δ9-ΤΗС	0.039	0.39	0.0025	12	ing full spec
Δ8-ΤΗС	-	-	0.0025	-	5250004501
THCa	-	-	0.0025	-	SAT GP CHS
THCv	-	-	0.0025	-	_
CBC	0.172	1.72	0.0025	52	
CBG	0.0672	0.672	0.0025	20	
CBGa	-	-	0.0025	-	
CBN	0.0589	0.589	0.0025	18	
TOTAL	8.82	88.2		2647	UNIT MASS (g): 30
TOTAL THC	0.039	0.39		12	"-" Not detected above RL.

Cannabinoid Distribution

83.7

8.37

TOTAL CBD

Kyle W. Felling, Ph.D. Laboratory Director

(% of Total Cannabinoids) 100 94.9 80 60 40 20 0.0 0.40.0 0.0 0.0 0.0 CBDa CBDv Δ9-THC Δ8-THC THCa THCv CBG

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.

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) + Δ 9-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

The statements and results herein have not been approved and/orREGRORG INFIDE ABORATORY ANALYSIS

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