

CERTIFICATE OF ANALYSIS

Order Type: CBD

Customer ID: 32

Harvest/Extract Lot: None

Order ID: OR2020-7117

Customer Name: CBD Plus USA

Harvest/Extract Batch: 9010 357
2.12.20

Cultivar (Strain): 2500mg Full
Spectrum Strawberry Lemonade 30mL

Lab ID: SA2020-22511

Sample Matrix: Oil/Tincture

Sample Date: 02/12/2020

Date Received: 02/12/2020

Date Completed: 02/14/2020

Remarks:

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 02/12/2020 1655

Method: HPLC/DAD

Moisture Content (%): -

Analyst: WW

Instrument: Agilent 1100

Water Activity (aw): -

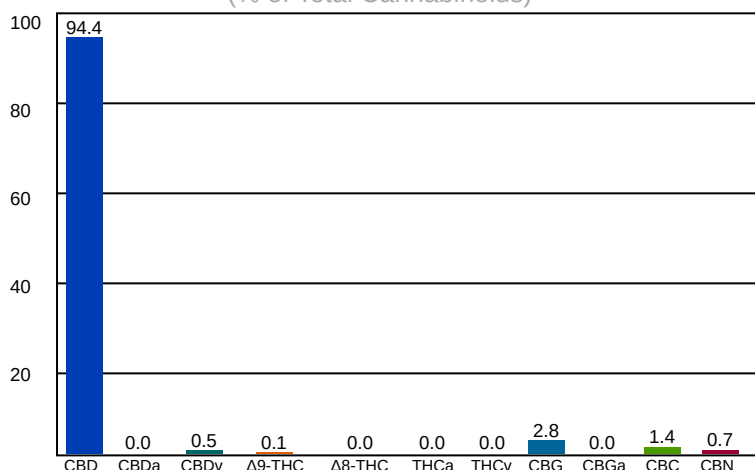
Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	8.96	89.6	0.00283	86	2687
CBDa	0.00149	0.0149	0.00283	0.0143	0.446
CBDv	0.0495	0.495	0.00283	0.475	15
Δ9-THC	0.012	0.12	0.00283	0.115	4
Δ8-THC	-	-	0.00283	-	-
THCa	-	-	0.00283	-	-
THCv	-	-	0.00283	-	-
CBC	0.133	1.33	0.00283	1.28	40
CBG	0.265	2.65	0.00283	2.54	79
CBGa	0.00224	0.0224	0.00283	0.0215	0.671
CBN	0.0688	0.688	0.00283	0.66	21



TOTAL	9.49	95		91.1	2846	UNIT MASS (g): 30
TOTAL THC	0.012	0.12		0.115	4	"-" Not detected above RL.
TOTAL CBD	8.96	90		86	2687	

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 reported by the LABORATORY ANALYSIS

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