

SUMMARY OF ANALYSIS (SAMPLE ID: SA28791)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 ADH License: 113	Customer ID: 2054 CBD Plus USA (TN) 117 Park View Circle Piney Flats , TN 37676 License: Not Entered or N/A	Order ID: OR8993 Lot Number: Not Entered Batch Number: CCBK-001	Sample Type: Primary Matrix: Concentrate Mass: 1g Date Collected: 08/04/2020 Date Received: 08/04/2020
Cultivar (Strain) or Sample Description: 1000mg Banana Kush CBD Shatter			Date Completed: 08/05/2020

*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed.

*For Oklahoma, with the new OMMA rules to be effective April 1, 2020, limits on moisture are proposed at 15% and water activity at 0.65aw.

Moisture Content (%) Not Tested	PASS/FAIL N/A	Water Activity (aw) Not Tested	PASS/FAIL N/A
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Cannabinoids (Top 3)	(%)	mg/g
CBD	97	970
CBDv	0.493	5
CBDa	0	-
TOTAL CBD	97	970
TOTAL THC	-	-
TOTAL CANNABINOIDS	97.5	975

Contaminants	PASS/FAIL
Visual Inspection:	PASS



Scan the QR code to verify results.

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

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA28791)

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Cultivar (Strain) or Sample Description: 1000mg Banana Kush CBD Shatter **Date Completed:** 08/05/2020

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 08/04/2020 1328

Method: HPLC/DAD

Moisture Content (%): -

Analyst: PW

Instrument: Agilent 1100

Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Unit (mg)</u>
CBD	97	970	0.473	-	970
CBDa	-	-	0.473	-	-
CBDv	0.493	4.93	0.473	-	5
Δ9-THC	-	-	0.473	-	-
Δ8-THC	-	-	0.473	-	-
THCa	-	-	0.473	-	-
THCv	-	-	0.473	-	-
CBC	-	-	0.473	-	-
CBG	-	-	0.473	-	-
CBGa	-	-	0.473	-	-
CBN	-	-	0.473	-	-
TOTAL	97.5	975		-	975
TOTAL THC	-	-		-	-
TOTAL CBD	97	970		-	970

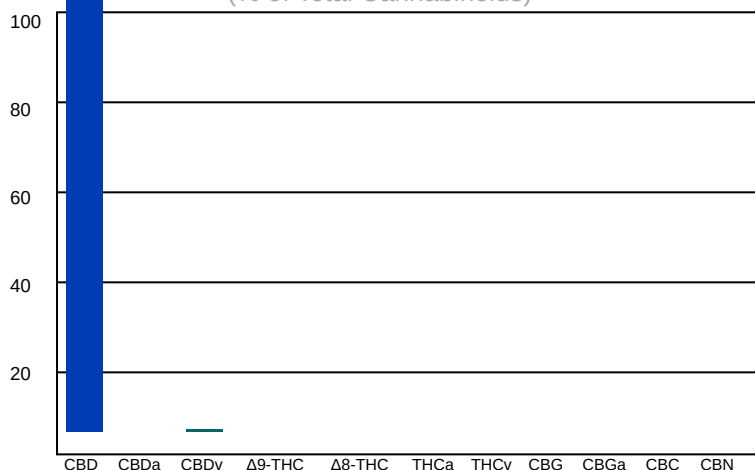


UNIT MASS (g): 1

"-" Not detected above RL.

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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