




CERTIFICATE OF ANALYSIS

Report Status: **RELEASED**
 Report Date: **04/10/2020**
 Sante Sample ID: **20A217**
 Page 1 of 2

Company Name: 420 Brew Street Inc. Address: 13860 Wellington Trace suite 254 Wellington, FL 33414 Phone Number: 866-420-2739	Contact Name: Jenna Harris Contact Email: info@420brewstreet.com Purchase Order Number: N/A
Sample Name: 1000 mg FS Tincture Sample Lot Number: 2006902 Sample Received: 04/06/2020	Sample/Product Description: Oil in Dropper Bottle Sample/Product Type: CBD Sample Matrix: Oil

ANALYSIS	TEST METHOD	LOQ	SPECIFICATIONS	RESULTS	PASS/NO PASS
Cannabinoids Assay					
CBD	UHPLC-DAD	0.0019 w/w%	w/w%: Report Only	3.2865 w/w%	Results Reported
			mg/g: Report Only	32.865 mg/g	Results Reported
CBDa		0.0019 w/w%	w/w%: Report Only	ND	N/A
			mg/g: Report Only		
Δ9-THC		0.0019 w/w%	w/w%: NIMIT 0.3	0.1136 w/w%	PASS
			mg/g: NIMIT 3	1.136 mg/g	PASS
THCa		0.0019 w/w%	w/w%: Report Only	ND	N/A
			mg/g: Report Only		
CBGa	0.0019 w/w%	w/w%: Report Only	ND	N/A	
		mg/g: Report Only			
CBG	0.0019 w/w%	w/w%: Report Only	0.0250 w/w%	Results Reported	
		mg/g: Report Only	0.250 mg/g		
CBN	0.0019 w/w%	w/w%: Report Only	0.0205 w/w%	Results Reported	
		mg/g: Report Only	0.205 mg/g		

TESTING FACILITY INFORMATION	SAMPLE INFORMATION
Sante Laboratories, LLC. Hemp Testing Laboratory 8201 East Riverside Drive, Suite 650 Austin, Texas 78744 USA	Sante Sample ID: 20A217 Receipt Date: 04/06/2020 / 12:55p CST / A.CLEMENTE Receipt Condition: Good Condition Start Date: 04/07/2020

QUALITY ASSURANCE	
 Signature: <u>Brian R Sloat (Apr 10, 2020)</u>	Date: 04/10/2020
Name: Brian R. Sloat, Ph.D.	Title: Quality Manager

ADDITIONAL REPORT NOTES

Test method have been validated to meet regulatory standards. Total Potential THC = (THCa x 0.877) + (Δ9THC) + (Δ8THC). Total Potential CBD = (CBDa x 0.877) + (CBD). Total Cannabinoids is summation of all tested and detectable cannabinoids. Samples are gravimetrically prepared using qualified balances that are calibrated annually by Mettler-Toledo using NIST-traceable weights. Verification of calibration is performed routinely (e.g. weekly) using NIST-traceable to ensure safe and accurate weighting processes between manufacture performed calibration. Individual balances have been assigned minimum weights taking into consideration the balance and environmental conditions to ensure weighting complies with acceptable tolerances. Cannabinoids for hemp flower and trim is analyzed and reported as received unless requested otherwise. Unless otherwise specified, all QC samples performed within specifications established using validated test methods. Reported results refer exclusive to items tested and have been tested by Sante Laboratories, unless specified otherwise. Test analysis was performed by an ISO/IEC 17025:2017 accredited laboratory.

VERSION HISTORY		
Version	Effective Date	Summary of Changes
00	04/10/2020	Initial Release



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LEGEND KEY

N/A: Not Applicable ND: Not Detected NMT: No More Than NLT: No Less Than LOD: Limit of Detection LOQ: Limit of Quantitation LFIR: Laboratory Failure Investigation Report RT: Retention Time RRT: Relative Retention Time USP: United States Pharmacopeia ID: Identification CV: Coefficient of Variation CFU: Colony Forming Units LR: Lot Release	LNCR: Laboratory Non-Conformance Report RP-UHPLC-DAD: Reverse Phase Ultra High-Performance Liquid Chromatography with Diode Array Detector MS/MS: Mass Spectroscopy (Quadrupole) PPM: Parts Per Million PPB: Parts Per Billion DLS: Dynamic Light Scattering MG: Milligrams G: Grams MCG: Micrograms NM: Nanometers PDI: Polydispersity Index ML: Milliliters ISO: International Organization for Standardization
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420 Brew Street Inc. 1000MG FS Tincture Certificate of Analysis ID 20A217 Client Lot# 2006902 REV00 2

Final Audit Report

2020-04-10

Created:	2020-04-10
By:	Mike Sandoval (Mike.S@Santelabs.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAA6lhyw9vJgbi15_Eq-6rRc2peFtUP7SWZ

"420 Brew Street Inc. 1000MG FS Tincture Certificate of Analysis I D 20A217 Client Lot# 2006902 REV00 2" History

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