



# Certificate of Analysis


**502 Hemp 1500mg/30mL FSD Mint Julep**
**Matrix:** Derivative

**Accession Number:** 090921UD0009

**Harvest/Lot ID:** 5H09072160-01

**Seed to Sale:** \*

**Batch Date:** 09/07/21

**Batch #:** 5H09072160-01

**Sample Size Received:** 5 ml

**Retail Product Size:** 5 ml

**Ordered:** 09/08/21

**Completed:** 09/11/21

**Expires:** 09/10/22

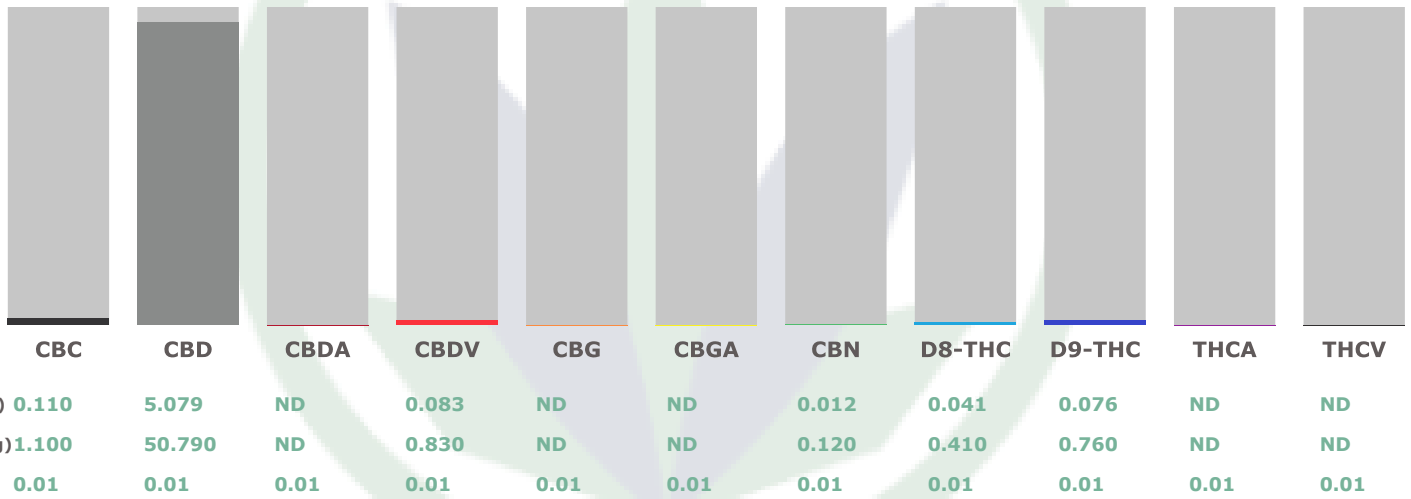
**Sampling Method:** SOP Client Method

Sep 11, 2021 | Commonwealth Extracts

 Louisville, Kentucky,  
 (504) 419-7527

**CANNABINOID RESULTS**

<b>Total THC</b> <b>0.076%</b>	<b>Total CBD</b> <b>5.079%</b>	<b>Total Cannabinoids</b> <b>5.401%</b>
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Analyzed by	Date	Instrument used	Analysis Method
TW	09/10/2021	Shimadzu HPLC w/ PDA	SOP.KY.02.012

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-PDA). SOP.KY.02.005 for sample prep and SOP.KY.02.012 for analysis. % = %w/w = Percent (Weight of Analyte/Weight Product) Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. \*\*Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation Total THC = THC + (THCa\*0.877) Total CBD = CBD + (CBDA\*0.877)

This report shall not be reproduced, unless in its entirety, without written approval from BlueLeaf Laboratory. This report is an BlueLeaf Laboratory certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Daniel Burriss**

 Lab Director  
 State License # 19-05-02P  
 ISO/IEC 17025:2017

09/11/21



Accreditation 113856

Signature

Signed On