


Certificate ID: **79179**
 Received: **3/9/20**
 Client Sample ID: **1000mg/30ml, 500mg/15ml**
 Lot Number: **030320D**
 Matrix: **Tincture/Infused Oil - MCT Oil**

Scan QR Code
for authenticity



Dry Creek Hemp LLC;
Southeast Farming Partners; Haygood farms
P.O. Box 4351
Chattanooga, TN 37405
Attn: James Schwartz
Attn: Charles deCelle
Hemp extract grown by: Dry Creek Hemp LLC



Authorization: Jon Podgorni, Lead Research Chemist	Signature: 	Date: 3/13/2020
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: JDP

Test Date: 3/12/2020

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

79179-CN

ID	Weight %	Concentration (mg/mL)		
D9-THC	0.13	1.25		
THCV	ND	ND		
CBD	3.60	33.58		
CBDV	0.04	0.35		
CBG	0.07	0.64		
CBC	0.15	1.36		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
D8-THC	ND	ND		
exo-THC	ND	ND		
Total	3.99	37.18	0%	Cannabinoids (wt%) 3.6%
Max THC	0.13	1.25		
Max CBD	3.60	33.58		

Ratio of Total CBD to THC 26.8:1

Limit of Quantitation (LOQ) = 0.01 wt%

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LOD), which is half of LOQ.

END OF REPORT