



Certificate ID: **91039** Received: **12/28/20**
 Client Sample ID: **RMHO, 1oz, Medium Strength, 1200mg**
 Lot Number: **Chris Crude**
 Matrix: **Tincture/Infused Oil - MCT Oil**

Scan QR Code for authenticity



Dominion Management Company
710 Buck Hill Road
Newland, NC 28657
Attn: Joseph Evans

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 1/15/2021
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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: JFD

Test Date: 12/31/2020

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.

91039-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	0.138	1.24			
THCV	ND	ND			
CBD	3.79	34.1			
CBDV	0.0201	0.181			
CBG	0.0991	0.892			
CBC	0.216	1.94			
CBN	ND	ND			
THCA	ND	ND			
CBDA	<LOQ	<LOQ			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	4.27	38.4	0%	Cannabinoids (wt%)	3.8%
Max THC	0.138	1.24		Limit of Quantitation (LOQ) = 0.0117 wt%	
Max CBD	3.79	34.1		Limit of Detection (LOD) = 0.0039 wt%	

Ratio of Total CBD to THC 27.4:1

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 one third of LOQ.

END OF REPORT