

Certificate ID: **86703**

 Received: **9/10/20**

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Relyf LLC

209 20th St. N #112

Birmingham, AL 35203

Attn: Michael Hanson

 Client Sample ID: **1500mg Garden Mint**

 Lot Number: **LE200154**

 Matrix: **Tincture/Infused Oil - MCT Oil**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 9/22/2020
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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: *JFD*

 Test Date: *9/18/2020*

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.

86703-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	0.179	1.68			
THCV	ND	ND			
CBD	6.01	56.4			
CBDV	0.0192	0.180			
CBG	0.0319	0.300			
CBC	0.171	1.60			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	0.0161	0.151			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	6.43	60.4	0%	Cannabinoids (wt%)	6.0%
Max THC	0.179	1.68			
Max CBD	6.02	56.5			

Ratio of Total CBD to THC 33.7:1

Limit of Quantitation (LOQ) = 0.0112 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 one third of LOQ.

END OF REPORT

Certificate ID: **86702**

 Received: **9/10/20**

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Relyf LLC
209 20th St. N #112
Birmingham, AL 35203
Attn: Michael Hanson

 Client Sample ID: **1500mg Natural**

 Lot Number: **LE200151**

 Matrix: **Tincture/Infused Oil - MCT Oil**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 9/22/2020
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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: *JFD*

Test Date: 9/18/2020

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.

86702-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	0.168	1.57			
THCV	ND	ND			
CBD	6.27	58.8			
CBDV	0.0388	0.364			
CBG	0.0451	0.423			
CBC	0.164	1.53			
CBN	<LOQ	<LOQ			
THCA	ND	ND			
CBDA	0.0393	0.369			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	6.73	63.2	0%	Cannabinoids (wt%)	6.3%
Max THC	0.168	1.57			
Max CBD	6.31	59.2			

Ratio of Total CBD to THC 37.6:1

Limit of Quantitation (LOQ) = 0.0112 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 one third of LOQ.

END OF REPORT