



Certificate ID: **67000** Received: **10/7/19**
 Client Sample ID: **750mg Full Spectrum - Fresh Mint**
 Lot Number: **LE190736**
 Matrix: **Tincture/Infused Oil - MCT Oil**



Green Compass, Inc.
1121 Military Cutoff Road, Suite C339
Wilmington, NC 28405
Attn: Sterling Cook

Authorization: Jon Podgorni, Lead Research Chemist	Signature: 	Date: 10/11/2019
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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: LFG Test Date: 10/10/2019

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.

67000-CN

ID	Weight %	Concentration (mg/mL)	
D9-THC	0.14	1.32	
THCV	ND	ND	
CBD	2.84	27.00	
CBDV	<0.01	<LOQ	
CBG	0.01	0.11	
CBC	0.11	1.04	
CBN	<0.01	<LOQ	
THCA	ND	ND	
CBDA	0.02	0.23	
CBGA	ND	ND	
D8-THC	0.04	0.42	
exo-THC	ND	ND	
Total	3.18	30.24	0% Cannabinoids (wt%) 2.8%
Max THC	0.14	1.32	
Max CBD	2.86	27.20	

Ratio of Total CBD to THC 20.6:1

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