

Certificate ID: 91333

Received: 1/11/21

Client Sample ID: Rest & Recover Lot Number: MB2021010521003

Matrix: Tincture/Infused Oil - MCT Oil

Chris Hudalla, Chief Science Officer

Scan OR Code for authenticity **Longevity CBD** PO Box 18751

Charlotte, NC 28218 Attn: Caroline La

Authorization:

Signature:

mistophen Hudalla

Date:

1/27/2021







Accreditation # 80585 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: 1/25/2021

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.

91333-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	ND	ND			
THCV	ND	ND			
CBD	1.53	14.0			
CBDV	0.0118	0.108			
CBG	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
CBC	0.0188	0.173			
CBN	0.287	2.64			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	1.85	17.0	0%	Cannabinoids (wt%)	1.5%
Max THC	ND	ND		Limit of Quantitation (LOQ) = 0	0.0114 wt%
Max CBD	1.53	14.0		Limit of Detection (LOD) = 0	0.0038 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 LOO.

END OF REPORT