

Certificate ID: 98931

Received: 11/2/21

Client Sample ID: Full Spectrum CBD/MCT 1000mg / OZ

Lot Number: 15793-28743

Matrix: Tincture/Infused Oil - MCT Oil



**Oregon Vitality LLC** 

652 Aylor Court Sisters, OR 97759

**Attn: JC Riggs** 

Authorization:

Signature:

ignature:

Date:

11/9/2021

Chris Hudalla, Chief Science Officer

Christophen Hudalla





# 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: PK

Test Date: 11/5/2021

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.

## 98931-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	0.104	0.962			
THCV	ND	ND			
CBD	3.61	33.2			
CBDV	0.0122	0.112			
CBG	0.0171	0.157			
CBC	0.116	1.07			
CBN	0.0226	0.208			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	3.88	35.7	0%	Cannabinoids (wt%)	3.61%
Max THC	0.104	0.962		Limit of Quantitation (LOQ) =	0.0114 wt%
Max CBD	3.61	33.2		Limit of Detection (LOD) =	0.0038 wt%

Ratio of Total CBD to THC 34.5:1

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 Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT