

Certificate ID: **111251**

 Received: **11/21/22**

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Oregon Vitality LLC
652 Aylor Court
Sisters, OR 97059

 Client Sample ID: **1000 MG CBD FS Unflavored 2 OZ**

 Lot Number: **1579328745**

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

Authorization:

Andrew Aubin, Lab Director

Signature:



Date:

11/28/2022



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: AC

Test Date: 11/23/2022

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.

111251-CN

ID	Weight %	Concentration (mg/mL)			
Δ9-THC	0.0698	0.672			
THCV	ND	ND			
CBD	3.29	31.7			
CBDV	0.0206	0.198			
CBG	ND	ND			
CBC	0.0885	0.852			
CBN	0.0241	0.232			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
Total	3.49	33.6	0%	Cannabinoids (wt%)	3.29%
Max THC	0.0698	0.672		Limit of Quantitation (LOQ) = 0.0109 wt%	
Max CBD	3.29	31.7		Limit of Detection (LOD) = 0.0036 wt%	

Ratio of Total CBD to THC 47.1:1

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