**Test Certificate** 

Certificate ID: 39575 Client Sample ID: WF1000

Authorization:

Lot Number: 112505

Matrix: Tincture - Hemp Oil

Scan QR Code for authenticity Cannoid, LLC

12635 East Montview Blvd., suite 210

aurora, CO 80045 Attn: Bill Arnold

Signature: Date:

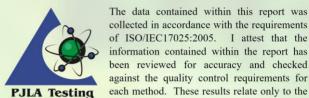
for Podgorne Jon Podgorni, Lab Manager

Received: 9/11/18

9/21/2018







Accreditation

# 80585

collected in accordance with the requirements of ISO/IEC17025:2005. 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-10-04]

Analyst: JSG

*Test Date:* 9/21/2018

The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

## 39575-CN

ID	Weight %	Conc.			
D9-THC	0.22 wt %	2.16 mg/mL			
THCV	ND	ND			
CBD	24.36 wt %	236.53 mg/mL			
CBDV	0.27 wt %	2.60 mg/mL			
CBG	0.05 wt %	0.53 mg/mL			
CBC	0.42 wt %	4.11 mg/mL			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Total	25.33 wt%	245.92 mg/mL	0%	Cannabinoids (wt%)	24.4%
Max THC	0.22 wt%	2.16 mg/mL			
Max CBD	24.36 wt%	236.53 mg/mL			

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. ND = None detected above the limits of detection (LLD)