PROVERDE LABORATORIES

Test Certificate

Certificate ID: **38418**
Client Sample ID: **1ml tincture**
Lot Number: **1001**
Matrix: **Tincture - Hemp Oil**

Received: **8/23/18**

Scan QR Code for authenticity

Certified - CBD

Authorization:	Signature:	Date:
Chris Hudalla, Chief Science Officer	Christopher Hudalla	9/10/2018





PJLA Testing
Accreditation
80585

The data contained within this report was 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: RAS *Test Date: 9/3/2018*

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.

38418-CN

ID	Weight %	Conc.
D9-THC	ND	ND
THCV	ND	ND
CBD	3.30 wt %	31.01 mg/mL
CBDV	0.08 wt %	0.77 mg/mL
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	0.01 wt %	0.06 mg/mL
CBGA	ND	ND
Total	3.39 wt%	31.84 mg/mL
Max THC	-	-
Max CBD	3.31 wt%	31.06 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)