PROVERDE LABORATORIES

Test Certificate

Certificate ID: **48033**
Client Sample ID: **Active7 Hemp2x 600**
Lot Number: **4370**
Matrix: **Tincture - Hemp Oil**

Received: **2/11/19**

Scan QR Code for authenticity

Active7 Organics
5269 Woodside dr.
Grifton, NC 28530
Attn: Christopher Wallace

Authorization:	Signature:	Date:
Jon Podgorni, Lab Manager	Jon Podgorni	2/15/2019

PJLA Testing
Accreditation
80585

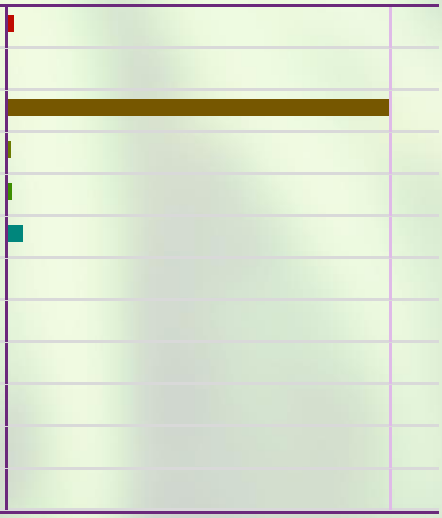
The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01] *Analyst: LG* *Test Date: 2/14/2019*

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.

48033-CN

ID	Weight %	Conc.
D9-THC	0.04 wt %	0.35 mg/mL
THCV	ND	ND
CBD	2.00 wt %	18.29 mg/mL
CBDV	0.02 wt %	0.20 mg/mL
CBG	0.03 wt %	0.28 mg/mL
CBC	0.09 wt %	0.78 mg/mL
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
D8-THC	ND	ND
exo-THC	ND	ND
Total	2.17 wt%	19.90 mg/mL
Max THC	0.04 wt%	0.35 mg/mL
Max CBD	2.00 wt%	18.29 mg/mL



Ratio of Total CBD to THC 52.1:1

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 (LLD)