PROVERDE LABORATORIES

Test Certificate

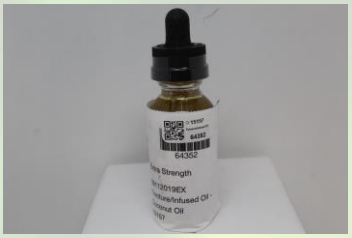
Certificate ID: **64352**
Client Sample ID: **Extra Strength**
Lot Number: **09112019EX**
Matrix: **Tincture/Infused Oil - Coconut Oil**

Received: **9/13/19**

Scan QR Code for authenticity

Hemp Daddy's Therapeutics
102 Rainbow Dr. #149
Livingston, TX 77399
Attn: Caleb SImpson

Authorization:	Signature:	Date:
Elizabeth R. Wagoner, Lab Director		9/23/2019



PJLA Testing
Accreditation
80585

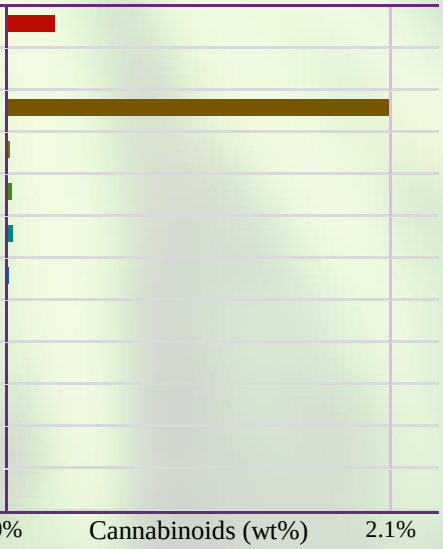
The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the 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: JSG* *Test Date: 9/17/2019*

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.

64352-CN

ID	Weight %	Concentration (mg/mL)
D9-THC	0.27	2.47
THCV	ND	ND
CBD	2.11	19.56
CBDV	0.02	0.16
CBG	0.03	0.27
CBC	0.04	0.36
CBN	0.02	0.14
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
D8-THC	ND	ND
exo-THC	ND	ND
Total	2.47	22.96
Max THC	0.27	2.47
Max CBD	2.11	19.56



Ratio of Total CBD to THC 7.9:1

Limit of Quantitation (LOQ) = 0.01 wt%

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 half of LOQ.

HM: Heavy Metal Analysis [WI-10-13]

Analyst: JFD *Test Date: 9/18/2019*

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

64352-HM

Symbol	Metal	Conc. [1] (µg/kg)	RL	Use Limits [2] (µg/kg) All	Use Limits [2] (µg/kg) Ingestion	Status
As	Arsenic	ND	4	200	1500	PASS
Cd	Cadmium	ND	1	200	500	PASS
Hg	Mercury	ND	2	100	1500	PASS
Pb	Lead	103	2	500	1000	PASS

1) ND = None detected to Lowest Limits of Detection (LLD)
2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.
3)USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

END OF REPORT