

Certificate ID: 46251

Received: 1/15/19

110001100.1/15/1

Client Sample ID: Lux Tincture- 1000mg

Lot Number: 003

Matrix: Tincture - MCT Oil

Scan QR Code for authenticity **Lux Botanics**

2131 US 70, Suite a Swannanoa, Nc 28778

Attn: Nathan TAYLOR

Authorization:

Signature:

Elizabeth R. Wagoner, Lab Director

Epulgra-

Date:

1/29/2019







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: 1/25/2019

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.

46251-CN

ID	Weight %	Conc.			
D9-THC	0.12 wt %	1.20 mg/mL			
THCV	ND	ND			
CBD	3.12 wt %	30.07 mg/mL			
CBDV	ND	ND			
CBG	0.04 wt %	0.35 mg/mL			
CBC	0.14 wt %	1.31 mg/mL			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Total	3.41 wt%	32.93 mg/mL	0%	Cannabinoids (wt%)	3.1%
Max THC	0.12 wt%	1.20 mg/mL			
Max CBD	3.12 wt%	30.07 mg/mL			

Ratio of Total CBD to THC 25.2:1

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)