



Certificate ID: **41481**

Received: **10/12/18**

Scan QR Code for authenticity

CBD+ USA

Client Sample ID: **Premium Broad Spectrum 500mg Tropical**



420 N Pennsylvania Ave

Lot Number:

Oklahoma City, OK 73107

Matrix: **Tincture - MCT Oil**

Attn: Nick Davis

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 11/29/2018
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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]

Analyst: *JSG*

Test Date: *10/30/2018*

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.

41481-CN

ID	Weight %	Conc.		
D9-THC	ND	ND		
THCV	ND	ND		
CBD	1.88 wt %	18.10 mg/mL		
CBDV	0.02 wt %	0.18 mg/mL		
CBG	0.01 wt %	0.11 mg/mL		
CBC	0.11 wt %	1.07 mg/mL		
CBN	0.02 wt %	0.16 mg/mL		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
Total	2.03 wt%	19.62 mg/mL	0%	Cannabinoids (wt%) 1.9%
Max THC	-	-		
Max CBD	1.88 wt%	18.10 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)