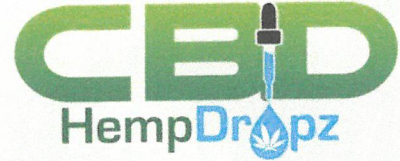
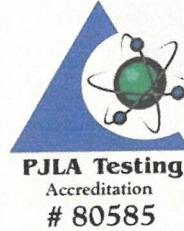
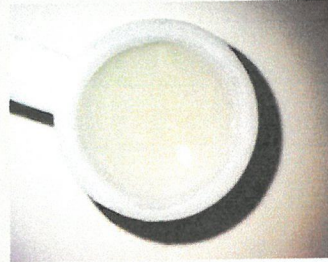


Certificate ID: **99393**  
 Received: **11/12/21**  
 Client Sample ID: **300mg Broad Spectrum WS**  
 Lot Number: **202210**  
 Matrix: **Water Soluble - Tinctures**

Scan QR Code for authenticity



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/23/2021
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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: AC      Test Date: 11/18/2021

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.

**99393-CN**

ID	Weight %	Concentration (mg/mL)	
D9-THC	ND	ND	
THCV	ND	ND	
CBD	0.934	10.3	
CBDV	<LOQ	<LOQ	
CBG	0.0152	0.168	
CBC	ND	ND	
CBN	ND	ND	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
D8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>0.949</b>	<b>10.5</b>	0%    Cannabinoids (wt%)    0.934%
Max THC	ND	ND	Limit of Quantitation (LOQ) = 0.0095 wt%
Max CBD	0.934	10.3	Limit of Detection (LOD) = 0.0032 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 one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**