



Certificate ID: **85627**

Received: **8/17/20**

Scan QR Code for authenticity

**Intrinsic Hemp**

Client Sample ID: **Full Spectrum CBD Softgels (<0.3% THC) - 1500 MG**



**1405 Capitol Dr Unit C165**

Lot Number: **4-102-3-20**

**Pewaukee, WI 53072**

Matrix: **Capsules/Tablets - Capsule-Oil Based**

**Attn: David Haddix**

Authorization:

Signature:

Date:

Chris Hudalla, Chief Science Officer



8/27/2020



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: JFD*

*Test Date: 8/20/2020*

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.

**85627-CN**

ID	Weight %	Concentration (mg/Capsule)	
D9-THC	0.149	0.764	
THCV	ND	ND	
CBD	12.4	63.6	
CBDV	0.0863	0.442	
CBG	0.153	0.785	
CBC	0.390	2.00	
CBN	0.0757	0.388	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
D8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>13.3</b>	<b>68.0</b>	0% Cannabinoids (wt%) 12.4%
Max THC	0.149	0.764	
Max CBD	12.4	63.6	

Limit of Quantitation (LOQ) = 0.0151 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 LOQ.

## END OF REPORT