

Certificate ID: 85076

Received: 7/31/20

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Client Sample ID: CBD Capsule

Lot Number: 100203

Matrix: Capsules/Tablets - Capsule-Powder Based

100 mg Capsules



Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 8/17/2020
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The data contained within this report was collected in accordance with the requirements of ISO/IEC 17025:2017. 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: 8/14/2020

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.

**85076-CN**

ID	Weight %	Concentration (mg/Capsule)	
D9-THC	ND	ND	
THCV	ND	ND	
CBD	18.8	97.1	
CBDV	0.0590	0.304	
CBG	3.84	19.8	
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>22.7</b>	<b>117</b>	<b>0% Cannabinoids (wt%) 18.8%</b>
Max THC	ND	ND	
Max CBD	18.8	97.1	

Limit of Quantitation (LOQ) = 0.0161 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**