

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01] Analyst: AC Test Date: 7/29/2022

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.

Weight %	Concentration (mg/g)	
0.106	1.06	
ND	ND	
3.48	34.8	
0.0378	0.378	
0.0566	0.566	
0.475	4.75	
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ND	ND	
4.16	41.6	0% Cannabinoids (wt%) 3.48%
0.106	1.06	Limit of Quantitation (LOQ) = 0.0093 wt\%
3.48	34.8	Limit of Detection (LOD) = 0.0031 wt%
	0.106 ND 3.48 0.0378 0.0566 0.475 <loq ND ND ND ND ND ND ND ND ND ND ND ND ND</loq 	0.106 1.06 ND ND 3.48 34.8 0.0378 0.378 0.0566 0.566 0.475 4.75 <loq< td=""> <loq< td=""> ND ND 1 ND 1 1.6 0.106 1.06</loq<></loq<>

Ratio of Total CBD to THC 32.8:1

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 = $(0.877 \times THCA) + THC$. 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.

107685-CN

MB1: Microbiological Contaminants [WI-10-09]	Analyst: BKB	Test Date: 7/30/2022

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

107685-MB1

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

MB2: Pathogenic Bacterial Contaminants [WI-10-10]	Analyst: DCR	Test Date: 7/31/2022
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This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

107685-MB2

Test ID	Analysis	Results	Units	Limits*	Status
107685-ECPT	E. coli (O157)	Negative	NA	Non Detected	PASS
107685-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

END OF REPORT