

CN: Cannabinoid Profile & Potency [WI-10-04]

Analyst: RAS

Test Date: 10/2/2018

The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

40078-CN

ID	Weight %	Conc.			
D9-THC	0.04 wt %	0.41 mg/mL	-		
THCV	ND	ND			
CBD	1.08 wt %	10.23 mg/mL			
CBDV	ND	ND			
CBG	ND	ND			
CBC	0.05 wt %	0.45 mg/mL			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Total	1.18 wt%	11.09 mg/mL	0%	Cannabinoids (wt%)	1.1%
Max THC	0.04 wt%	0.41 mg/mL			
Max CBD	1.08 wt%	10.23 mg/mL			

Ratio of Total CBD to THC 25.1:1

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: $Max THC = (0.877 \times THCA) + THC$. ND = None detected above the limits of detection (LLD)

MB1: Microbiological Contaminants [WI-10-09] Analyst: Doug Test Date: 9/19/

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.

40078-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

Note: All recorded Microbiological tests are within the established limits.

END OF REPORT