

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: SD Test Date: 7/17/2024

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.

ID Weight % Concentration (mg/piece) **A9-THC** 0.168 48.8 THCV ND ND CBD <LOQ <LOO **CBDV** ND ND CBG ND ND CBC ND ND **CBN** ND ND THCA ND ND **CBDA** ND ND **CBGA** ND ND **CBDVA** ND ND $\Delta 8$ -THC 0.00922 2.68 exo-THC ND ND 0% Total 51.5 Cannabinoids (wt%) 0.168% 0.177 Total THC 0.168 48.8 Limit of Quantitation (LOQ) = 0.00243 wt% Total CBD <L00 <LOO Limit of Detection (LOD) = 0.00081 wt%

Total THC (and Total 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: Total 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.

END OF REPORT

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