

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01] Analyst: SD Test Date: 1/24/2022

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.

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				ID

ID	Weight %	Concentration (mg/mL)			
∆9-THC	0.110	1.02			
THCV	ND	ND			
CBD	0.920	8.52			
CBDV	ND	ND			
CBG	0.0860	0.796			
CBC	0.0408	0.378			
CBN	ND	ND			
THCA	ND	ND			
CBDA	0.105	0.970			
CBGA	0.705	6.53			
∆8-THC	ND	ND			
exo-THC	ND	ND			
Total	1.97	18.2	0%	Cannabinoids (wt%)	0.920%
Max THC	0.110	1.02		Limit of Quantitation (LOQ) =	0.0113 wt%
Max CBD	1.01	9.37		Limit of Detection (LOD) =	0.0038 wt%
Dette of Total CD	DA THO 001				

Ratio of Total CBD to THC 9.2:1

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 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 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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