

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected

73782-CN

ID	Weight %	Concentration (mg/g)			
D9-THC	0.01	0.12			
THCV	ND	ND			
CBD	0.06	0.58			
CBDV	ND	ND			
CBG	0.03	0.27			
CBC	ND	ND			
CBN	ND	ND			
THCA	0.38	3.82	•		
CBDA	10.22	102.21			
CBGA	0.49	4.93	-		
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	11.19	111.93	0%	Cannabinoids (wt%)	10.2%
Max THC	0.35	3.47			
Max CBD	9.02	90.22			

Ratio of Total CBD to THC 26.0:1

for certified reference standards at known concentrations.

Limit of Quantitation (LOQ) = 0.007 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 = $(0.877 \times THCA) + THC$. 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 half of LOQ.

END OF REPORT