

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.

Concentration (mg/mL)

Weight %

00117	011	
	ID	
	D9-THC	
	THOM	

88447-CN

Max THC ND ND	ID	Weight 70	concentration (mg/mL)			
CBD 1.03 9.55 CBDV ND ND CBG 0.0395 0.366 CBC ND ND CBN LOQ CBDA ND ND CBA ND ND CBDA ND ND CBGA ND ND CBGA ND ND CBGA ND ND CBGA ND ND CBGA ND ND D8-THC ND ND Total 1.08 10.0 0% Cannabinoids (wt%) 1.0 Max THC ND ND ND	D9-THC	ND	ND			
CBDVNDNDCBG0.03950.366CBCNDNDCBN <loq< td=""><loq< td="">THCANDNDCBDANDNDCBGANDNDD8-THCNDNDexo-THCNDNDTotal1.0810.00%Max THCNDND</loq<></loq<>	THCV	ND	ND			
CBG 0.0395 0.366 CBC ND ND CBN <loq< th=""> <loq< th=""> THCA ND ND CBDA ND ND CBGA ND ND D8-THC ND ND</loq<></loq<>	CBD	1.03	9.55			
CBCNDNDCBN <loq< th=""><loq< th="">THCANDNDCBDANDNDCBGANDNDD8-THCNDNDexo-THCNDNDTotal1.0810.00%Cannabinoids (wt%)1.0Max THCNDND</loq<></loq<>	CBDV	ND	ND			
CBN <loq< th=""><loq< th="">THCANDNDCBDANDNDCBGANDNDD8-THCNDNDexo-THCNDNDTotal1.0810.00%Max THCNDND</loq<></loq<>	CBG	0.0395	0.366			
THCANDCBDANDCBGANDD8-THCNDD8-THCNDCTHCNDNDNDCtal1.0810.00%Cannabinoids (wt%)1.0Max THCND	CBC	ND	ND			
CBDANDNDCBGANDNDD8-THCNDNDexo-THCNDNDTotal1.0810.00%Max THCNDND	CBN	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
CBGANDD8-THCNDexo-THCNDTotal1.0810.00%Cannabinoids (wt%)1.00ND	THCA	ND	ND			
D8-THCNDexo-THCNDTotal1.0810.00%Max THCND	CBDA	ND	ND			
exo-THCNDTotal1.0810.00%Cannabinoids (wt%)1.0Max THCNDNDND1.0	CBGA	ND	ND			
Total1.0810.00%Cannabinoids (wt%)1.0Max THCNDNDND1.0	D8-THC	ND	ND			
Max THC ND ND	exo-THC	ND	ND			
	Total	1.08	10.0	0%	Cannabinoids (wt%)	1.0%
100 0.55						
Max CBD 1.03 9.55	Max CBD	1.03	9.55			

Limit of Quantitation (LOQ) = 0.0113 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 one third of LOQ.

END OF REPORT