

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.

104943-CN	
ID	

Δ9-THC 0.134 8.72 THCV ND ND CBD 0.211 13.8 CBDV 0.0028 0.182 CBG 0.0249 1.62 CBC 0.0088 0.572 CBN ND ND THCA ND ND CBDA ND ND CBA ND ND CBOVA ND ND A8-THC 0.0041 0.267 exo-THC ND ND	ID	Weight %	Concentration (mg/gummy)				
CBD 0.211 13.8 CBDV 0.0028 0.182 CBG 0.0249 1.62 CBC 0.0088 0.572 CBN ND ND THCA ND ND CBGA ND ND CBGA ND ND CBDVA ND ND CBDVA ND ND	Δ9-THC	0.134	8.72				
CBDV 0.0028 0.182 CBG 0.0249 1.62	THCV	ND	ND				
CBG 0.0249 1.62 ■ <t< td=""><td>CBD</td><td>0.211</td><td>13.8</td><td></td><td></td><td></td></t<>	CBD	0.211	13.8				
CBC0.00880.572CBNNDNDTHCANDNDCBDANDNDCBGANDNDCBDVANDNDΔ8-THC0.00410.267	CBDV	0.0028	0.182				
CBNNDNDTHCANDNDCBDANDNDCBGANDNDCBDVANDNDA8-THC0.00410.267	CBG	0.0249	1.62				
THCANDNDCBDANDNDCBGANDNDCBDVANDNDΔ8-THC0.00410.267	CBC	0.0088	0.572				
CBDANDNDCBGANDNDCBDVANDNDΔ8-THC0.00410.267	CBN	ND	ND				
CBGA ND ND CBDVA ND ND Δ8-THC 0.0041 0.267	THCA	ND	ND				
CBDVA ND ND Δ8-THC 0.0041 0.267	CBDA	ND	ND				
Δ8-THC 0.0041 0.267	CBGA	ND	ND				
	CBDVA	ND	ND				
exo-THC ND ND	$\Delta 8$ -THC	0.0041	0.267				
	exo-THC	ND	ND				
Total 0.386 25.1 0% Cannabinoids (wt%) 0.211%	Total	0.386	25.1	0%	Cannabinoids (wt%)	0.211%	
Max THC 0.138 8.99 Limit of Quantitation (LOQ) = 0.0025 wt%	Max THC	0.138			Limit of Quantitation (LOQ) = 0.0025 wt%		
Max CBD 0.211 13.8 Limit of Detection (LOD) = 0.0008 wt%	Max CBD	0.211	13.8		Limit of Detection (LOD) =	0.0008 wt%	

Ratio of Total CBD to THC 1.5:1

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 = $(0.877 \times THCA) + THC$. 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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