



Certificate ID: **117595**

Received: **8/17/23**

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Carbon Cannabis

Client Sample ID: **TRF 5mg D9 Peach**

1501 Saint Andrew Street, C205

Lot Number: **081423**

La Crosse, WI 54603

Matrix: **Edibles-Gummy**



Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 8/21/2023
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.




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

Analyst: SD

Test Date: 8/17/2023

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.

117595-CN

ID	Weight %	Concentration (mg/gummy)			
Δ9-THC	0.0746	4.95			
THCV	ND	ND			
CBD	1.90	126			
CBDV	0.0110	0.731			
CBG	0.211	14.0			
CBC	0.00426	0.283			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
Total	2.20	146	0%	Cannabinoids (wt%)	1.90%
Total THC	0.0746	4.95		Limit of Quantitation (LOQ) = 0.00235 wt%	
Total CBD	1.90	126		Limit of Detection (LOD) = 0.00078 wt%	

Ratio of Total CBD to THC 25.5:1

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 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