Certificate ID: 104944

Received: 5/2/22

Client Sample ID: 10mg D9 - Blue Razz

Lot Number: #001

Matrix: Edibles - Gummy



Carbon Cannabis

1501 Saint Andrew Street, C205

La Crosse, WI 54603 Attn: Austin Wszolek

Authorization:

Signature:

Chris Hudalla, Chief Science Officer

Christophen Hudalla

Date:

5/7/2022







80585

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: AC

Test Date: 5/5/2022

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.

104944-CN

101711 011			
ID	Weight %	Concentration (mg/gummy)	
Δ9-ΤΗС	0.167	10.7	
THCV	ND	ND	
CBD	0.706	45.3	
CBDV	0.0031	0.199	
CBG	0.242	15.5	
CBC	0.0164	1.05	
CBN	0.0048	0.308	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	0.0040	0.257	
exo-THC	ND	ND	
Total	1.14	73.4 0	% Cannabinoids (wt%) 0.706%
Max THC	0.171	11.0	Limit of Quantitation (LOQ) = 0.0025 wt%
Max CBD	0.706	45.3	Limit of Detection (LOD) = 0.0008 wt%

Ratio of Total CBD to THC 4.1:1

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