Certificate ID: 104945 Received: 5/2/22

Client Sample ID: 10mg D9 - Strawberry

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

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.

The data contained within this report was

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.

104945-CN

101710 011			
ID	Weight %	Concentration (mg/gummy)	
Δ9-ΤΗС	0.131	8.35	
THCV	ND	ND	
CBD	0.698	44.6	
CBDV	0.0031	0.198	
CBG	0.241	15.4	
CBC	0.0165	1.05	
CBN	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
exo-THC	ND	ND	
Total	1.09	69.5	0% Cannabinoids (wt%) 0.698%
Max THC	0.131	8.35	Limit of Quantitation (LOQ) = 0.0024 wt%
Max CBD	0.698	44.6	Limit of Detection (LOD) = $0.0008 \text{ wt}\%$

Ratio of Total CBD to THC 5.3:1

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