

Client Sample ID: Strawberry Sleep

Lot Number: HCGM-S750-1121

Matrix: Edibles - Gummy

Chris Hudalla, Chief Science Officer

Certificate ID: 99156

Received: 11/4/21

Scan OR Code

for authenticity

US HempCare

3 Wilderness West Road Newtown, CT 06470

Attn: Jeff Wentzel

Authorization:

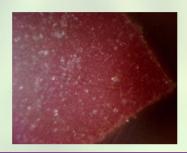
Signature:

mistophen Hudalla

Date:

11/10/2021







Accreditation

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: PK

Test Date: 11/8/2021

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.

99156-CN

77130-011			
ID	Weight %	Concentration (mg/gummy)	
D9-THC	0.0247	1.05	
THCV	ND	ND	
CBD	0.656	27.9	
CBDV	0.0078	0.331	
CBG	0.0120	0.510	
CBC	0.0040	0.170	
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	
D8-THC	ND	ND	
exo-THC	ND	ND	
Total	0.706	30.0	% Cannabinoids (wt%) 0.656%
Max THC	0.0247	1.05	Limit of Quantitation (LOQ) = 0.0027 wt%
Max CBD	0.656	27.9	Limit of Detection (LOD) = 0.0009 wt%

Ratio of Total CBD to THC 26.6:1

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