


Certificate ID: **108814**
 Client Sample ID: **HempX D9 Gummy**
 Lot Number: **000011**
 Matrix: **Edibles - Gummy**

Received: **9/1/22**

Scan QR Code for authenticity



HempX LLC
15 Glidden Road, Unit D
Moultonborough, NH 03254

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 9/6/2022
--	--	-------------------



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: *9/2/2022*

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.

108814-CN

ID	Weight %	Concentration (mg/gummy)	
Δ9-THC	0.164	7.40	
THCV	ND	ND	
CBD	0.0077	0.346	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	<LOQ	<LOQ	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	0.0249	1.12	
exo-THC	ND	ND	
Total	0.197	8.84	0% Cannabinoids (wt%) 0.164%
Max THC	0.164	7.38	Limit of Quantitation (LOQ) = 0.0025 wt%
Max CBD	0.0077	0.346	Limit of Detection (LOD) = 0.0008 wt%

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