

Certificate ID: 93988

Received: 4/16/21

Client Sample ID: CBD Pepper Lot Number: ZDacTSES

Matrix: Edibles - Condiments (powder)

Scan QR Code for authenticity Elixr Industries LLC 378 Union Avenue, Office A Brooklyn, NY 11211

Attn:

Authorization:

Signature:

Chris Hudalla, Chief Science Officer

Christophen Hudalla

Date:

5/1/2021







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: 4/30/2021

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.

93988-CN

73700-CIV					
ID	Weight %	Concentration (mg/g)			
D9-THC	ND	ND			
THCV	ND	ND			
CBD	0.0952	0.952			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND	383		
THCA	0.0220	0.220			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND	William Til		
exo-THC	ND	ND			
Total	0.117	1.17	0%	Cannabinoids (wt%)	0.1%
Max THC	0.0193	0.193		Limit of Quantitation (LOQ) =	0.0026 wt%
Max CBD	0.0952	0.952		Limit of Detection (LOD) =	0.0009 wt%

Ratio of Total CBD to THC 4.9:1

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: $Max THC = (0.877 \times THCA) + THC$. 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 LOQ.

END OF REPORT