Certificate ID: 117626

Received: 8/21/23

Client Sample ID: TH.Co -Blue Dream

Lot Number: 078617

Matrix: Vape Oil-Distillate



Dr. Nature Rx

78 East Park Avenue Long Beach, NY 11561

Authorization: Signature: Date:

Andrew Aubin, Lab Director

8/24/2023







PJLA Testing
Accreditation
# 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: SD

*Test Date: 8/21/2023* 

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.

## 117626-CN

117020 011			
ID	Weight %	Concentration (mg/g)	
Δ9-ΤΗС	ND	ND	
THCV	ND	ND	
CBD	ND	ND	
CBDV	ND	ND	
CBG	ND	ND	
CBC	ND	ND	
CBN	0.963	9.63	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	1.13	11.3	
exo-THC	ND	ND	
9(S)-HHC	20.7	207	
9(R)-HHC	49.2	492	
Total	72.0	720	0% Cannabinoids (wt%) 49.2%
Total THC	ND	ND	Limit of Quantitation (LOQ) = $0.0454$ wt%
Total CBD	ND	ND	Limit of Detection (LOD) = 0.0151 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**