

Certificate of Analysis

LC-20210611-2550

PHD HEMP Tropical 2000 MG (EC862003)



The Emerald Corp

Batch number:

48 Mall Drive Commack, New York 11725 www.theemeraldcorp.com



Order ID#: 20210611-952 Sample date: 11-Jun-2021 Lab code#: LC-20210611-2550 Date received: 17-Jun-2021 Product type: **Tincture** Completed: 24-Jun-2021 Unit amt. (mL): 30 Report expires: 24-Jun-2022 Lot number: EC862003

CANNABINOIDS

Analysis Batch: WO-21061724
Analysis Date: Monday, June 21, 2021

Analyte % a mg/unit mg/mL THCA-A ND ND ND Δ9-ΤΗС ND ND ND **CBDA** ND ND ND 64.65 **CBD** 6.46 1939 CBN 0.0390 0.3902 11.71 **CBDV** 0.0228 0.2282 6.846 Δ8-ΤΗС ND ND ND THCV ND ND ND **CBG** ND ND ND **CBGA** ND ND ND CBC 0.0668 0.6678 20.03 Total: 6.59 65.93 1978

Instrument: Agilent HPLC, Instrument 33

Total THC b

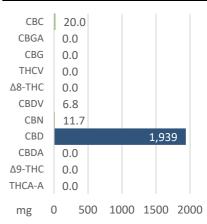
Pass

EC862003

Total CBD °

TOTAL d 1978 mg

Profile (mg/unit)



Comments:









Authorization

Steven Perez, Laboratory Director Approval Date: 24-Jun-2021

Test results are based solely upon the test article sumitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- end of report -



Test Method: SOP 6.6

^a Detection Level = 0.008% by weight.

^b Total THC is calculated as %THC + (%THCA × 0.877).

 $^{^{\}rm c}\,$ CBD is calculated as CBD + (CBDA $\times\,0.877).$

^d The absolute sum of all cannabinoids above the level of detection.