

## **Certificate of Analysis** LC-20210611-2552

## PHD HEMP Tropical 2000 MG (EC862006)



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



11-Jun-2021

17-Jun-2021

24-Jun-2021

24-Jun-2022

Order ID#: 20210611-952 Sample date: Lab code#: LC-20210611-2552 Date received: Product type: Tincture Completed: Unit amt. (mL): 30 Report expires: Lot number: EC862006 Batch number: EC862006

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<sup>a</sup> Detection Level = 0.003% by weight.

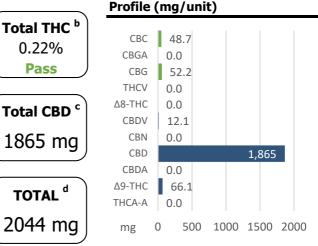
<sup>b</sup> Total THC is calculated as %THC + (%THCA × 0.877).

**Analysis Batch: Analysis Date:** 

WO-21061724 Monday, June 21, 2021

Test Method:	SOP 6.6
Instrument:	Agilent HPLC, Instrument 33

Analyte	% <sup>a</sup>	mg/mL	mg/unit
THCA-A	ND	ND	ND
∆9-THC	0.220	2.202	66.06
CBDA	ND	ND	ND
CBD	6.22	62.18	1865
CBN	ND	ND	ND
CBDV	0.0404	0.4038	12.11
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	0.174	1.740	52.20
CBGA	ND	ND	ND
CBC	0.162	1.623	48.68
Total:	6.81	68.14	2044



<sup>c</sup> CBD is calculated as CBD + (CBDA  $\times$  0.877).

<sup>d</sup> The absolute sum of all cannabinoids above the level of detection.

## Authorization

**Comments:** None. 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.

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