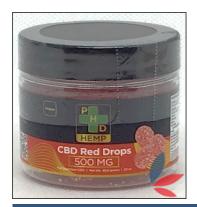


# **Certificate of Analysis**

LC-20210611-2547

# PHD HEMP CBD Red Drops 500 MG (EC829039)



## **The Emerald Corp**

48 Mall Drive Commack, New York 11725 www.theemeraldcorp.com EMERALD CORP SUPPLY CHAIN EXPERTS

 Order ID#:
 20210611-952

 Lab Code#:
 LC-20210611-2547

 Product Type:
 Edible

Serving size (g)\*: 1.608
Servings per unit: 20
Lot Number: EC829039

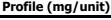
Date sampled: 11-Jun-2021
Date received: 17-Jun-2021
Completed: 24-Jun-2021
Report expires: 24-Jun-2022

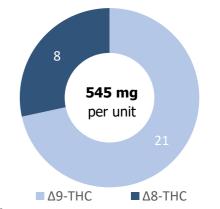
### **CANNABINOIDS**

Analysis Batch: WO-21061722 Test Method: SOP 6.

Analysis Date: Monday, June 21, 2021 Instrument: Agilent HPLC, Instrument 33

Analyte	% <sup>a</sup>	mg/g	mg/serving	mg/unit
THCA-A	ND	ND	ND	ND
Δ9-ΤΗС	0.0645	0.6452	1.037	20.75
CBDA	ND	ND	ND	ND
CBD	1.52	15.17	24.39	487.8
CBN	ND	ND	ND	ND
CBDV	ND	ND	ND	ND
Δ8-THC	0.0256	0.2557	0.4112	8.224
THCV	ND	ND	ND	ND
CBG	0.0465	0.4646	0.7471	14.94
CBGA	ND	ND	ND	ND
CBC	0.0424	0.4238	0.6814	13.63
Total THC <sup>b</sup> :	0.0645	0.6452	1.037	20.75
Total CBD c:	1.52	15.17	24.39	487.8
Total CBG <sup>d</sup> :	0.0465	0.4646	0.7471	14.94
Total <sup>d</sup> :	1.70	16.96	27.27	545.3





- $^{\rm a}$  Detection Level = 0.0009% by weight.
- $^{\text{b}}$  Total THC = THC + (THCA × 0.877).
- <sup>c</sup> Total CBD = CBD + (CBDA  $\times$  0.877).
- $^{d}$  Total CBG = CBG + (CBGA × 0.877).
- <sup>d</sup> Absolute sum of cannabinoids >LOD.

#### **Comments:**

\* Weight uniformity: Average weight of 10 edibles. 1 unit = 20 edibles







#### 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 -

