

License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**THE EMERALD CORP**  
48 MALL DRIVE  
COMMACK, NY 11725

Batch # EC643004  
Batch Date: 2021-03-22  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: The Emerald Corp  
Production Date: 2021-03-22

Order # THE210415-020020  
Order Date: 2021-04-15  
Sample # AABF400

Sampling Date: 2021-04-21  
Lab Batch Date: 2021-04-21  
Completion Date: 2021-05-03

Initial Gross Weight: 56.982 g  
Net Weight: 64.438 g

Number of Units: 1  
Net Weight per Unit: 64438.000 mg



Product Image

Potency  
Tested

**Delta 8/Delta 10 Potency**  
12

Specimen Weight: 3501.100 mg

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	0.000026	0.001	3.960	0.396
CBC	10.000	0.000018	0.001	0.037	0.004
CBN	10.000	0.000014	0.001	0.021	
CBGA	10.000	0.00008	0.001		<LOQ
CBDA	10.000	0.00001	0.001		<LOQ
CBDV	10.000	0.000065	0.001		<LOQ
CBG	10.000	0.000248	0.001		<LOQ
Delta-9 THC	10.000	0.000013	0.001		<LOQ
Delta-10 THC	1000.000	0.000003	0.001		<LOQ
CBD	10.000	0.000054	0.001		<LOQ
THCV	10.000	0.000007	0.001		<LOQ
THCA-A	10.000	0.000032	0.001		<LOQ

**Tested**  
(LCUV)

**Potency Summary**

<b>Total Delta 8</b> 0.396% 255.174mg	<b>Total Delta 10</b> None Detected
<b>Total THC</b> None Detected	<b>Total CBD</b> None Detected
<b>Total CBG</b> None Detected	<b>Total CBN</b> 0.002% 0.841mg
<b>Other Cannabinoids</b> 0.004% 1.513mg	<b>Total Cannabinoids</b> 0.402% 256.687mg

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Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 5%

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