



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

# Certificate of Analysis

## Compliance Test

**Peak Therapeutics**

PO BOX 732, 1800 Colorado Blvd  
 IDAHO SPRINGS, CO 80452

Batch # 2241  
 Batch Date: 2021-04-07  
 Extracted From: Hemp

Test Reg State: Oregon

Order # HER210407-010044  
 Order Date: 2021-04-07  
 Sample # AABE540

Sampling Date: 2021-04-12  
 Lab Batch Date: 2021-04-12  
 Completion Date: 2021-04-16

Initial Gross Weight: 36.666 g



Product Image

**H** Heavy Metals  
 Passed

Microbiology  
 (qPCR)  
 Passed

**Potency Panel Not Included**

*Xueli Gao*  
 Xueli Gao Lab Toxicologist  
 Ph.D., DABT

*Aixia Sun*  
 Aixia Sun Lab Director/Principal Scientist  
 D.H.Sc., M.Sc., B.Sc., MT (AAB)



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



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Compliance Test

**HERBAL FRACTURE**  
PO BOX 732, 1800 Colorado Blvd  
IDAHO SPRINGS, CO 80452

Batch # 2241  
Batch Date: 2021-04-07  
Extracted From: Hemp

Test Reg State: Oregon

Order # HER210407-010044  
Order Date: 2021-04-07  
Sample # AABE540

Sampling Date: 2021-04-12  
Lab Batch Date: 2021-04-12  
Completion Date: 2021-04-16

Initial Gross Weight: 36.666 g

## H Heavy Metals

Specimen Weight: 250.740 mg

Passed  
(ICP-MS)

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ



## Microbiology (qPCR)

Specimen Weight: 233.940 mg

Passed  
(qPCR)

Dilution Factor: 1.000

Analyte	Result	Analyte	Result
Total Aerobic Count	Passed	Total Coliform	Passed
Total Enterobacteriaceae	Passed	Total Yeast/Mold	Passed

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