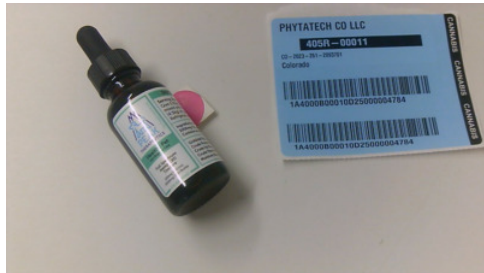




# Certificate of Analysis



Sample: DE40430017-001  
Harvest/Lot ID: Batch 2401  
Batch#: CO HEMP/7500 - Batch 2401  
Seed to Sale# 1A4000B00010D25000004784  
Batch Date: 04/16/24  
Sample Size Received: 30 ml  
Total Amount: 30 ml  
Retail Product Size: 30 ml  
Retail Serving Size: 30 ml  
Servings: 1  
Sample Density: 0.96 g/mL  
Ordered: 04/29/24  
Sampled: 04/30/24  
Completed: 05/05/24

**PASSED**

May 05, 2024 | Peak Therapeutics

License # 405R-00011

P.O. Box 2140

Breckenridge, CO, 80424, US



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## SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
NOT TESTED



Residuals Solvents  
NOT TESTED



Filtration  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Homogeneity Testing  
NOT TESTED



Terpenes  
**TESTED**

MISC.



**Cannabinoid**

**PASSED**



Total THC  
**0.1847%**



Total CBD  
**10.4579%**



Total Cannabinoids  
**12.0200%**

|       | CRDV   | CRDVA  | CBG    | CBD     | CBDa   | THCV   | CBGA   | CBN    | EXO-THC | D9-THC | D8-THC | THCVA  | D10-THC | CBC    | CBMA   | THCA   | CBCA   | THC-O-ACE TATE | CBL    | CBLA   | TOTAL 9IR /S/MHC |
|-------|--------|--------|--------|---------|--------|--------|--------|--------|---------|--------|--------|--------|---------|--------|--------|--------|--------|----------------|--------|--------|------------------|
| %     | 0.3636 | ND     | ND     | 10.4579 | ND     | ND     | ND     | 0.0839 | ND      | 0.1847 | ND     | ND     | ND      | 0.9299 | ND     | ND     | ND     | ND             | ND     | ND     | ND               |
| mg/ml | 3.491  | ND     | ND     | 100.396 | ND     | ND     | ND     | 0.805  | ND      | 1.773  | ND     | ND     | ND      | 8.927  | ND     | ND     | ND     | ND             | ND     | ND     | ND               |
| LOD   | 0.0017 | 0.0014 | 0.0009 | 0.0021  | 0.0031 | 0.0006 | 0.0016 | 0.0044 | 0.0008  | 0.0025 | 0.0016 | 0.0029 | 0.0059  | 0.0014 | 0.0047 | 0.0026 | 0.0011 | 0.0021         | 0.0034 | 0.0022 | 0.0100           |
| %     | %      | %      | %      | %       | %      | %      | %      | %      | %       | %      | %      | %      | %       | %      | %      | %      | %      | %              | %      | %      | %                |

Analyzed by:  
2721, 3200, 8, 1642, 3313

Weight:  
1.0355g

Extraction date:  
05/01/24 10:41:27

Extracted by:  
2721

Analysis Method : SOP.T.40.039.CO  
Analytical Batch : DE007735POT  
Instrument Used : Agilent 1100 "Liger"  
Analyzed Date : 05/01/24 13:22:11

Reviewed On : 05/02/24 13:32:09  
Batch Date : 05/01/24 08:05:53

Dilution : 400  
Reagent : 042924.R01; 040224.R09; 011624.R11; 043024.R01; 040324.02  
Consumables : 22082065; 429516; 3026675; 0000186393; 319121051; 112023CH01; 41141-130C4-130D; 61892-307C6-307E  
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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**Stephen Goldman**

Lab Director

State License # 405R-00011  
405-00008

ISO 17025 Accreditation # 4331.01



Signature  
05/05/24