



New Bloom Labs  
6121 Heritage Park Dr.  
Chattanooga, TN 37416

(844) 837-8223  
http://newbloomlabs.com  
Lic# AT-2868

## Dr. J's Headspace Elevate

Sample ID: 2508NBL0636.1842  
Matrix: Concentrates & Extracts  
Type: Other  
Sample Size:

Received: 08/26/2025  
Completed: 09/13/2025  
Batch#: G343DRJHE

Client  
**LabCanna**  
Lic. #  
401 E Trinity Ln.  
Nashville, TN 37207



### Summary

| Test              | Date Tested | Result |
|-------------------|-------------|--------|
| Cannabinoids      | 08/26/2025  | Pass   |
| Residual Solvents | 09/08/2025  | Pass   |
| Microbials        | 09/08/2025  | Pass   |
| Mycotoxins        | 09/08/2025  | Pass   |
| Pesticides        | 09/08/2025  | Pass   |
| Heavy Metals      | 09/08/2025  | Pass   |

### Cannabinoids

Pass

**0.161%**

Total THC

**0.145%**

Compliance Result

**3.665%**

Total CBD

**70.646%**

Total Cannabinoids

| Analyte          | LOD    | LOQ   | Result | Result  | MU     |
|------------------|--------|-------|--------|---------|--------|
|                  | %      | %     | %      | mg/g    | mg/g   |
| (6aR,9R)-d10-THC | 0.0980 | 0.147 | ND     | ND      | ±0     |
| 9R-HHC           | 0.0980 | 0.147 | 11.668 | 116.68  | ±1.167 |
| (6aR,9S)-d10-THC | 0.0980 | 0.147 | ND     | ND      | ±0     |
| 9S-HHC           | 0.0980 | 0.147 | 36.451 | 364.51  | ±3.645 |
| CBC              | 0.0980 | 0.147 | 4.108  | 41.08   | ±0.205 |
| CBCa             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| CBD              | 0.0980 | 0.147 | 3.665  | 36.65   | ±0.366 |
| CBDa             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| CBDV             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| CBDVa            | 0.0980 | 0.147 | ND     | ND      | ±0     |
| CBG              | 0.0980 | 0.147 | 4.304  | 43.04   | ±0.43  |
| CBGa             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| CBN              | 0.0980 | 0.147 | 4.941  | 49.41   | ±0.247 |
| CBNa             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| Δ8-THC           | 0.0980 | 0.147 | 0.224  | 2.24    | ±0.022 |
| Δ9-THC           | 0.0980 | 0.147 | 0.161  | 1.61    | ±0.161 |
| THCa             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| THCp             | 0.0980 | 0.147 | 5.125  | 51.25   | ±0.513 |
| THCV             | 0.0980 | 0.147 | ND     | ND      | ±0     |
| THCVa            | 0.0980 | 0.147 | ND     | ND      | ±0     |
| Total THC        |        |       | 0.161  | 1.608   |        |
| Total CBD        |        |       | 3.665  | 36.647  |        |
| Total            |        |       | 70.646 | 706.461 |        |

Date Tested: 08/26/2025

Testing Method: HPLC, CON-P-3000

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%



*Ashley N Phillips*

Ashley Phillips  
Laboratory Director  
09/13/2025

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### Pesticides

Pass

| Analyte             | LOQ   | LOD   | Limit | Result | MU  | Status | Analyte         | LOQ   | LOD   | Limit | Result | MU  | Status |
|---------------------|-------|-------|-------|--------|-----|--------|-----------------|-------|-------|-------|--------|-----|--------|
|                     | PPM   | PPM   | PPM   | PPM    | PPM |        |                 | PPM   | PPM   | PPM   | PPM    | PPM |        |
| Abamectin           | 0.095 | 0.027 | 0.500 | ND     | ±0  | Pass   | Hexythiazox     | 0.092 | 0.027 | 1.000 | ND     | ±0  | Pass   |
| Acephate            | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Imazalil        | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Acequinocyl         | 0.092 | 0.027 | 2.000 | ND     | ±0  | Pass   | Imidacloprid    | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Acetamiprid         | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Kresoxim        | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Aldicarb            | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Methyl          |       |       |       |        |     |        |
| Azoxystrobin        | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Malathion       | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Bifenazate          | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Metalaxyl       | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Bifenthrin          | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Methiocarb      | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Boscalid            | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Methomyl        | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Carbaryl            | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Myclobutanil    | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Carbofuran          | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Naled           | 0.229 | 0.070 | 0.500 | ND     | ±0  | Pass   |
| Chlorantraniliprole | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Oxamyl          | 0.092 | 0.027 | 1.000 | ND     | ±0  | Pass   |
| Chlorfenapyr        | 0.073 | 0.027 | 1.000 | ND     | ±0  | Pass   | Paclobutrazol   | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Chlormequat         | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Methyl          |       |       |       |        |     |        |
| Chlorpyrifos        | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Parathion       | 0.073 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Clofentezine        | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Permethrins     | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Cyfluthrin          | 0.458 | 0.137 | 1.000 | ND     | ±0  | Pass   | Phosmet         | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Cypermethrin        | 0.458 | 0.137 | 1.000 | ND     | ±0  | Pass   | Piperonyl       |       |       |       |        |     |        |
| Daminozide          | 0.916 | 0.275 | 1.000 | ND     | ±0  | Pass   | Butoxide        | 0.092 | 0.027 | 2.000 | ND     | ±0  | Pass   |
| Diazinon            | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Prallethrin     | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Dichlorvos          | 0.046 | 0.015 | 0.100 | ND     | ±0  | Pass   | Propiconazole   | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Dimethoate          | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Propoxur        | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Ethoprophos         | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Pyrethrins      | 0.458 | 0.137 | 1.000 | ND     | ±0  | Pass   |
| Etofenprox          | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Pyridaben       | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Etoxazole           | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Spinosad        | 0.093 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Fenoxycarb          | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   | Spiromesifen    | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Fenpyroximate       | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Spirotetramat   | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
| Fipronil            | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Spiroxamine     | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Flonicamid          | 0.092 | 0.027 | 1.000 | ND     | ±0  | Pass   | Tebuconazole    | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   |
| Fludioxonil         | 0.092 | 0.027 | 0.400 | ND     | ±0  | Pass   | Thiacloprid     | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
|                     |       |       |       |        |     |        | Thiamethoxam    | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |
|                     |       |       |       |        |     |        | Trifloxystrobin | 0.092 | 0.027 | 0.200 | ND     | ±0  | Pass   |

Date Tested: 09/08/2025

Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000



*Ashley N Phillips*

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Laboratory Director  
09/13/2025

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### Microbials

Pass

| Analyte                                                          | LOD    | Result | Status |
|------------------------------------------------------------------|--------|--------|--------|
|                                                                  | Cq     | Cq     |        |
| Shiga Toxin-producing E. Coli                                    | 31.620 | ND     | Pass   |
| Salmonella                                                       | 31.730 | ND     | Pass   |
| Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger) | 29.780 | ND     | Pass   |

Method of Analysis: qPCR, CON-P-6000

Date Tested: 09/08/2025

CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

### Mycotoxins

Pass

| Analyte          | LOD | LOQ | Limit | Result | MU  | Status |
|------------------|-----|-----|-------|--------|-----|--------|
|                  | PPB | PPB | PPB   | PPB    | PPM |        |
| B1               | 1   | 5   |       | ND     | ±0  | Tested |
| B2               | 1   | 5   |       | ND     | ±0  | Tested |
| G1               | 1   | 5   |       | ND     | ±0  | Tested |
| G2               | 1   | 5   |       | ND     | ±0  | Tested |
| Total Aflatoxins | 1   | 5   | 20    | ND     | ±0  | Pass   |
| Ochratoxin A     | 5   | 18  | 20    | ND     | ±0  | Pass   |

Date Tested: 09/08/2025

Testing Method: LC/MS/MS, CON-P-5000

### Heavy Metals

Pass

| Analyte | LOD   | LOQ   | Limit | Result | MU  | Status |
|---------|-------|-------|-------|--------|-----|--------|
|         | PPM   | PPM   | PPM   | PPM    | PPM |        |
| Arsenic | 0.048 | 0.096 | 0.200 | ND     | ±0  | Pass   |
| Cadmium | 0.048 | 0.096 | 0.200 | ND     | ±0  | Pass   |
| Lead    | 0.048 | 0.096 | 0.500 | ND     | ±0  | Pass   |
| Mercury | 0.048 | 0.096 | 0.100 | ND     | ±0  | Pass   |

Date Tested: 09/08/2025

Testing Method: ICP/MS, CON-P-7000



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### Residual Solvents

| Analyte                            | LOD     | LOQ      | Limit    | Result | MU     | Status |
|------------------------------------|---------|----------|----------|--------|--------|--------|
|                                    | PPM     | PPM      | PPM      | PPM    | PPM    |        |
| Acetone                            | 93.750  | 312.500  | 1000.000 | ND     | ±0     | Pass   |
| Benzene                            | 0.375   | 1.250    | 2.000    | ND     | ±0     | Pass   |
| n-Butane                           | 86.250  | 287.500  |          | ND     | ±0     | Tested |
| Isobutane                          | 86.250  | 287.500  |          | ND     | ±0     | Tested |
| Butanes                            |         |          | 1000.000 | ND     | ±0     | Pass   |
| Ethanol                            | 93.750  | 312.500  | 5000.000 | ND     | ±0     | Pass   |
| Ethyl Acetate                      | 93.750  | 312.500  | 1000.000 | ND     | ±0     | Pass   |
| Heptane                            | 93.750  | 312.500  | 1000.000 | ND     | ±0     | Pass   |
| n-Hexane                           | 1.875   | 6.250    |          | 8.528  | ±0.072 | Tested |
| 2,2-Dimethylbutane                 | 1.875   | 6.250    |          | ND     | ±0     | Tested |
| 3-Methylpentane                    | 1.875   | 6.250    |          | ND     | ±0     | Tested |
| 2-Methylpentane/2,3-Dimethylbutane | 3.750   | 12.500   |          | ND     | ±0     | Tested |
| Hexanes                            |         |          | 60.000   | 8.528  | ±0.072 | Pass   |
| Methanol                           | 37.500  | 125.000  | 600.000  | ND     | ±0     | Pass   |
| Isopentane                         | 86.250  | 287.500  |          | ND     | ±0     | Tested |
| n-Pentane                          | 37.500  | 125.000  |          | ND     | ±0     | Tested |
| Neopentane                         | 86.250  | 287.500  |          | ND     | ±0     | Tested |
| Pentanes                           |         |          | 1000.000 | ND     | ±0     | Pass   |
| 2-Propanol                         | 93.750  | 312.500  | 1000.000 | ND     | ±0     | Pass   |
| Propane                            | 375.000 | 1250.000 | 1000.000 | ND     | ±0     | Pass   |
| Toluene                            | 0.188   | 0.625    | 180.000  | 1.083  | ±0.012 | Pass   |
| Ethylbenzene                       | 0.188   | 0.625    |          | ND     | ±0     | Tested |
| m/p-Xylene                         | 0.188   | 0.625    |          | ND     | ±0     | Tested |
| o-Xylene                           | 0.188   | 0.625    |          | ND     | ±0     | Tested |
| Xylenes                            |         |          | 430.000  | ND     | ±0     | Pass   |

Date Tested: 09/08/2025

Testing Method: HS-GC/MS, CON-P-8000, Butanes (measured as the cumulative sum of n-Butane and iso-Butane), Hexanes (measured as the cumulative sum of n-Hexane, 2,2-Dimethylbutane, 3-Methylpentane, 2-Methylpentane/2,3-Dimethylbutane), Pentanes (measured as the cumulative sum of iso-Pentane, n-Pentane, and neo-Pentane), Xylenes (measured as the cumulative sum of m/p-Xylene, o-Xylenes, and ethylbenzene)



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