# NEW BLOOM LABS

## **Certificate of Analysis**

Page: 1 of 7

Sample: 01-15-2025-59151

Report Created: 02/03/2025; Expires: 01/17/2026

Sample Received:01/15/2025;

#### **HR Holdings**

4120 S Creek Rd Chattanooga, TN 37406 info@hemp-rolls.com 865-964-9818

#### 10 Pack 2:1

Batch:HR10W-008 Plant , Preroll

> TENNESSEE COMPLIANCE RESULT PASS

| TN-CANNABINOIDS       | TN-MYCOTOXINS           | TN-RESIDUAL SOLVENTS | TN-PESTICIDES |
|-----------------------|-------------------------|----------------------|---------------|
| PASS                  | PASS                    | PASS                 | PASS          |
| TN-MICROBIALS<br>PASS | TN-HEAVY METALS<br>PASS |                      |               |

| Compliance Result*<br>PASS<br>0.238 % | <b>0.265 %</b><br>Δ-9 THC   |
|---------------------------------------|-----------------------------|
| <b>0.234 %</b><br>THCA                | <b>0.470 %</b><br>Total THC |

| 15/2025                                  |        |        |       |       |       |   |
|--|--------|--------|-------|-------|-------|---|
| Analyte                                  | LOD    | LOQ    | MU    | Mass  | Mass  | _ |
|  | %      | %      | %     | %     | mg/g  |   |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC)       | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| Total THC (THCa * 0.877 + Δ9-THC)        | 0.0091 | 0.0136 | 0.050 | 0.470 | 4.700 |   |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC)       | 0.0483 | 0.0725 | 0.027 | 0.265 | 2.646 |   |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.0483 | 0.0725 | 0.023 | 0.234 | 2.338 |   |
| Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)   | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)    | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| 9R-Hexahydrocannabinol (9R-HHC)          | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| PS-Hexahydrocannabinol (9S-HHC)          | 0.0483 | 0.0725 | N/A   | ND    | ND    |   |
| Total                                    |        |        |       | 0.498 | 4.984 |   |



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**HR Holdings** Sample: 01-15-2025-59151 4120 S Creek Rd Sample Received:01/15/2025; Chattanooga, TN 37406 Report Created: 02/03/2025; Expires: 01/17/2026 info@hemp-rolls.com 865-964-9818 10 Pack 2:1 Batch:HR10W-008 Plant, Preroll **Tennessee Mycotoxins Compliance Report** (Testing Method:LC/MS/MS, CON-P-5000) Date Tested: 01/15/2025 Analyte LOD LOQ LIMIT MU Mass Status ug/kg ug/kg Pass/Fail ug/kg ug/kg ug/kg Aflatoxin B1 1.5000 5.0000 20.0 ND N/A Pass Total Aflatoxins (B1, B2, G1, 1.5000 5.0000 0.000 20.0 ND Pass G2) Aflatoxin B2 1.5000 20.0 N/A ND 5.0000 Pass Aflatoxin G1 20.0 ND 1.5000 5.0000 N/A Pass Aflatoxin G2 20.0 ND 1.5000 5.0000 N/A Pass Ochratoxin A 6.0000 20.0000 20.0 N/A ND Pass



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| HR10W-008<br>Preroll               |           |               |                          |                   |                |                      |
|------------------------------------|-----------|---------------|--------------------------|-------------------|----------------|----------------------|
|                                    |           |               |                          |                   |                |                      |
|                                    |           |               |                          |                   |                |                      |
|                                    |           |               |                          |                   |                |                      |
|                                    |           |               |                          |                   |                |                      |
|                                    |           |               | No. of Concession        |                   |                |                      |
| ennessee Residual Solv             | ents Com  | pliance Repor | t                        |                   |                |                      |
| esting Method:HS-GC/MS, CON-F      | P-8000)   |               |                          |                   |                |                      |
| ate Tested: 01/15/2025             |           |               |                          |                   |                |                      |
| Analyte                            | LOD       | LOQ           |                          | PPM               | Mass<br>PPM    | Status               |
| tal Dutana (a butana ing butana    | PPM       | PPM           | PPM                      |                   |                | Pass/Fail            |
| otal Butanes (n-butane, iso-butane |           | 460.000       | 1000.0                   | N/A               | ND             | Pass                 |
| otal Xylenes (1,2-dimethylbenzene  | e, 60.000 | 200.000       | 430.0                    | N/A               | ND             | Pass                 |
| 3-dimethylbenzene, 1,4-            |           |               |                          |                   |                |                      |
| methylbenzene, ethylbenzene)       | 7.500     | 05.000        | (0.0                     |                   |                |                      |
| otal Hexanes (n-hexane, 2-         | 7.500     | 25.000        | 60.0                     | N/A               | ND             | Pass                 |
| ethylpentane, 3-methylpentane,     |           |               |                          |                   |                |                      |
| 2-dimethylbutane, 2,3-             |           |               |                          |                   |                |                      |
| methylbutane)                      |           |               |                          |                   |                |                      |
| otal Pentanes (n-pentane, iso-     | 168.000   | 560.000       | 1000.0                   | N/A               | ND             | Pass                 |
| entane, neo-pentane)               |           | 1000.000      | 1000.0                   |                   | ND             |                      |
| Heptane                            | 300.000   | 1000.000      | 1000.0                   | N/A               | ND             | Pass                 |
| Propanol (IPA)                     | 150.000   | 500.000       | 1000.0                   | N/A               | ND             | Pass                 |
| cetone                             | 75.000    | 250.000       | 1000.0                   | N/A               | ND             | Pass                 |
| enzene                             | 0.300     | 1.000         | 2.0                      | N/A               | ND             | Pass                 |
| hanol                              | 300.000   | 1000.000      | 1000.0                   | N/A               | ND             | Pass                 |
|                                    |           | 250.000       | 1000.0                   | N/A               | ND             | Pass                 |
| hyl Acetate                        | 75.000    |               | (00.0                    |                   |                |                      |
| ethanol                            | 30.000    | 100.000       | 600.0                    | N/A               | ND             | Pass                 |
|                                    |           |               | 600.0<br>1000.0<br>180.0 | N/A<br>N/A<br>N/A | ND<br>ND<br>ND | Pass<br>Pass<br>Pass |



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| HR Holdings<br>4120 S Creek Rd<br>Chattanooga, TN 3<br>info@hemp-rolls.cc<br>865-964-9818 | 37406          |          |            | 7          |          |              | 7 [                           | 7              | Report         |            | Sample F   | Received:0 | - <b>59151</b><br>1/15/2025;<br>01/17/2026 |
|---|----------------|----------|------------|------------|----------|--------------|-------------------------------|----------------|----------------|------------|------------|------------|--|
|   |                |          |            |            |          |              |                               |                |                |            |            |            |  |
| LO Pack 2:1   |                |          |            |            |          |              |                               |                |                |            |            |            | 歐洲   |
| Batch:HR10W-008   |                |          |            |            |          |              |                               |                |                |            |            |            |  |
| Plant , Preroll   |                |          |            |            |          |              |                               |                |                |            |            |            | 自动分型                                       |
| Tennessee   | Doctici        | des Co   | moliar     | nce Ren    | ort      |              |                               |                |                |            |            |            |  |
|   |                |          |            | -          | υι       |              |                               |                |                |            |            |            |  |
| (Testing Method:LC<br>Date Tested: 01/15  |                | HPLC-UV, | CON-P-50   | 00)        |          |              |                               |                |                |            |            |            |  |
| Analyte   | LOD            | LOO      | LIMIT      | MU         | Mass     | Status       | Analyte                       | LOD            | LOO            | LIMIT      | MU         | Mass       | Status                                     |
|   | PPM            | PPM      | PPM        | PPM        | PPM      | Pass/Fail    | , maryte                      | PPM            | PPM            | PPM        | PPM        | PPM        | Pass/Fail                                  |
| Acephate  | 0.050          | 0.100    | 0.4        | N/A        | ND       | Pass         | Hexythiazox                   | 0.050          | 0.100          | 1.0        | N/A        | ND         | Pass                                       |
| Chlormeguat   | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Imazalil                      | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| chloride  | 0.000          | 0.100    | 0.2        |            |          | 1 455        | Imidacloprid                  | 0.100          | 0.200          | 0.4        | N/A        | ND         | Pass                                       |
| Spinosad  | 0.05           | 0.1      | 0.2        | N/A        | ND       | Pass         | Kresoxim                      | 0.050          | 0.100          | 0.4        | N/A        | ND         | Pass                                       |
| Abamectin   | 0.05           | 0.1      | 0.5        | N/A        | ND       | Pass         | Methyl                        | 0.050          | 0.100          | 0.4        |            | IND.       | 1 433                                      |
| Acequinocyl   | 0.050          | 0.100    | 2.0        | N/A        | ND       | Pass         | Malathion                     | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Acetamiprid   | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Metalaxyl                     | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Aldicarb  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Methiocarb                    | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Azoxystrobin  | 0.050          | 0.100    | 0.4        | N/A        | ND       | Pass         | Methomyl                      | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Bifenazate  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Myclobutanil                  | 0.050          | 0.100          | 0.4        | N/A        | ND         | Pass                                       |
| Bifenthrin  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Naled                         | 0.125          | 0.100          | 0.05       | N/A        | ND         | Pass                                       |
| Boscalid  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         |                               | 0.125          | 0.230          | 1.0        | N/A        | ND         | Pass                                       |
|   | 0.050          | 0.100    | 0.4        | N/A        | ND       | Pass         | Oxamyl<br>Paclobutrazole      | 0.250          | 0.300          | 0.4        | N/A        | ND         | Pass                                       |
| Carbaryl  | 0.050          |          |            |            |          |              |                               | 0.050          |                |            |            |            |  |
| Carbofuran<br>Chlorantraniliprole   |                | 0.100    | 0.2<br>0.2 | N/A<br>N/A | ND<br>ND | Pass<br>Pass | Parathion<br>Methyl           | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
|   |                | 0.100    | 0.2<br>1.0 |            | ND       | Pass         |                               | 0.050          | 0.100          | 0.2        | N/A        | ND         | Deve                                       |
| Chlorfenapyr  | 0.050<br>0.050 |          | 0.2        | N/A<br>N/A |          | Pass         | Permethrins                   | 0.050          |                |            |            | ND         | Pass                                       |
| Chlorpyrifos  |                | 0.100    |            |            | ND       |              | Phosmet                       | 0.050          | 0.100          | 0.2        | N/A        |            | Pass                                       |
| Clofentazine  | 0.050          | 0.100    | 0.2<br>1.0 | N/A        | ND       | Pass         | Piperonyl                     | 0.050          | 1.000          | 2.0        | N/A        | ND         | Pass                                       |
| Cyfluthrin  | 0.250          | 0.500    |            | N/A        | ND       | Pass         | Butoxide                      | 0.050          | 0.400          | 0.0        |            |            | Dur  |
| Cypermethrin  | 0.250          | 0.500    | 1.0        | N/A        | ND       | Pass         | Prallethrin                   | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Diazinon  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Propiconazole                 | 0.050          | 0.100          | 0.4        | N/A        | ND         | Pass                                       |
| Dichlorvos (DDPV)   |                | 0.050    | 0.1        | N/A        | ND       | Pass         | Propoxur                      | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Dimethoate  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Pyrethrins                    | 0.250          | 0.500          | 1.0        | N/A        | ND         | Pass                                       |
| Ethoprophos   | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Pyridaben                     | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Etofenprox  | 0.050          | 0.100    | 0.4<br>0.2 | N/A        | ND       | Pass         | Spiromesifen                  | 0.050          | 0.100          | 0.2<br>0.2 | N/A<br>N/A | ND<br>ND   | Pass                                       |
| Etoxazole   |                | 0.100    |            | N/A        | ND       | Pass         | Spirotetramat                 |                | 0.100          |            |            |            | Pass                                       |
| Fenoxycarb  | 0.050          | 0.100    | 0.2        | N/A        | ND       | Pass         | Spiroxamine                   | 0.050          | 0.100          | 0.4        | N/A        | ND         | Pass                                       |
| Fenpyroximate   | 0.050          | 0.100    | 0.4        | N/A        | ND       | Pass         | Tebuconazole                  | 0.050          | 0.100          | 0.4        | N/A        | ND         | Pass                                       |
| Fipronil  | 0.050          | 0.100    | 0.4        | N/A        | ND       | Pass         | Thiacloprid                   | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Flonicamid  | 0.050          | 0.100    | 1.0        | N/A        | ND       | Pass         | Thiamethoxam                  | 0.050          | 0.100          | 0.2        | N/A        | ND         | Pass                                       |
| Fludioxonil   | 0.050          | 0.100    | 0.4        | N/A        | ND       | Pass         | Trifloxystrobin<br>Daminozide | 0.050<br>0.050 | 0.100<br>0.100 | 0.2<br>1.0 | N/A<br>N/A | ND<br>ND   | Pass<br>Pass                               |



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| oga, TN 37406<br>hp-rolls.com<br>9818<br>2:1<br>.0W-008<br>roll          |       | Report Created: 02/0 | 03/2025; Expires: 01/ |
|--|-------|----------------------|-----------------------|
| 2:1<br>.0W-008   |       |                      |                       |
| 0W-008   |       |                      |                       |
| 0W-008   |       |                      |                       |
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|  |       |                      |                       |
| Tennessee Microbials Compliance Report                                   |       |                      |                       |
| (Testing Method:qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000) | )     |                      |                       |
| Date Tested: 01/16/2025  |       |                      |                       |
| Analyte  | LOD   | Mass                 | Status                |
|  | CFU/g | CFU/g                | Pass/Fail             |
| Aspergillus spp. (A. flavus, A. fumigatus, A. niger, A. terreus)         | 1.0   | ND                   |                       |
| Shigatoxigenic Escherichia coli (STEC)                                   | 31.62 | ND                   | Pass                  |
| Salmonella   | 31.73 | ND                   | Pass                  |
|  |       |                      |                       |
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| 0W-008  |                              |        |       |  |                              |    |
|---|------------------------------|--------|-------|--|------------------------------|----|
| oll   |                              |        |       |  |                              |    |
| ssee Cannabinoids Supplemental R  | eport                        |        |       |  |                              | Со |
| thod:HPLC, CON-P-3000)<br>: 01/15/2025                                  |                              |        |       |  |                              |    |
| Analyte   | LOD                          | LOQ    | MU    | Mass   | Mass                         |    |
|   | <b>- -</b> %                 | %      | %     | %  | mg/g                         |    |
| Total CBD (CBDA * 0.877 + CBD)  | 0.0091                       | 0.0136 | 0.072 | 10.375   | 103.750                      |    |
| $\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9 THCVA)          | 0.0483                       | 0.0725 | N/A   | ND   | ND                           |    |
| Cannabidivarin (CBDV)   | 0.0483                       | 0.0725 | N/A   | ND   | ND                           |    |
| Cannabidivarinic Acid (CBDVA)   | 0.0483                       | 0.0725 | N/A   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> |    |
| Cannabidiol (CBD)   | 0.0483                       | 0.0725 | 0.029 | 2.888  | 28.876                       |    |
| Cannabidiolic Acid (CBDA)   | 0.0483                       | 0.0725 | 0.043 | 8.537  | 85.375                       |    |
| Cannabigerol (CBG)  | 0.0483                       | 0.0725 | 0.002 | 0.158  | 1.579                        |    |
| Cannabigerolic Acid (CBGA)  | 0.0483                       | 0.0725 | 0.013 | 2.558  | 25.583                       |    |
| Cannabinol (CBN)  | 0.0483                       | 0.0725 | N/A   | ND   | ND                           |    |
| Cannabinolic Acid (CBNA)  | 0.0483                       | 0.0725 | N/A   | ND   | ND                           |    |
| Cannabichromene (CBC)   | 0.0483                       | 0.0725 | 0.001 | 0.233  | 2.330                        |    |
| Cannabichromenic Acid (CBCA)  | 0.0483                       | 0.0725 | 0.001 | 0.307  | 3.074                        |    |
| Total   |                              |        |       | 14.682   | 146.817                      |    |
| rHCa * 0.877 + Δ9-THC;Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Qu | antitation: ND = Not Detecte | d.     |       |  |                              |    |
|   |                              |        |       |  |                              |    |
|   |                              |        |       |  |                              |    |
|   |                              |        |       |  |                              |    |
|   |                              |        |       |  |                              |    |
|   |                              |        |       |  |                              |    |
|   |                              |        |       |  |                              |    |

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