



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

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

QA Testing

1 of 4

## PLATINUM OCTANE

Sample ID: 2510NBL1065.2960

Matrix: Plant

Type: Flower - Cured

Sample Size:

Received: 10/23/2025

Completed: 11/05/2025

Expires: 11/05/2026

External Lot ID:

Batch#: 06776

Client

Flori LLC

Lic. # 400634

20851 US HWY 62 Altus, OK 73521

mikelkola29@gmail.com



### Summary

| Test              | Date Tested | Result       |
|-------------------|-------------|--------------|
| Cannabinoids      | 10/23/2025  | Complete     |
| Residual Solvents | 11/03/2025  | Complete     |
| Microbials        | 10/29/2025  | Complete     |
| Mycotoxins        | 11/03/2025  | Complete     |
| Pesticides        | 11/03/2025  | Complete     |
| Heavy Metals      | 11/05/2025  | Complete     |
| Foreign Matter    | 10/23/2025  | Not Detected |

### Cannabinoids

Complete

0.524%

Total THC

0.329%

$\Delta$ 9-THC

15.485%

Total CBD

18.403%

Total Cannabinoids

| Analyte          | LOD    | LOQ   | Result | Mass      |
|------------------|--------|-------|--------|-----------|
|                  | %      | %     | %      | mg/g      |
| (6aR,9R)-d10-THC | 0.0481 | 0.072 | ND     | ND        |
| 9R-HHC           | 0.0481 | 0.072 | ND     | ND        |
| (6aR,9S)-d10-THC | 0.0481 | 0.072 | ND     | ND        |
| 9S-HHC           | 0.0481 | 0.072 | ND     | ND        |
| CBC              | 0.0481 | 0.072 | 0.215  | 2.15385   |
| CBCa             | 0.0481 | 0.072 | 0.442  | 4.42308   |
| CBD              | 0.0481 | 0.072 | 4.112  | 41.11538  |
| CBDa             | 0.0481 | 0.072 | 12.968 | 129.68269 |
| CBDV             | 0.0481 | 0.072 | ND     | ND        |
| CBDVa            | 0.0481 | 0.072 | ND     | ND        |
| CBG              | 0.0481 | 0.072 | ND     | ND        |
| CBGa             | 0.0481 | 0.072 | 0.114  | 1.14423   |
| CBN              | 0.0481 | 0.072 | ND     | ND        |
| CBNa             | 0.0481 | 0.072 | ND     | ND        |
| $\Delta$ 8-THC   | 0.0481 | 0.072 | ND     | ND        |
| $\Delta$ 9-THC   | 0.0481 | 0.072 | 0.329  | 3.28846   |
| THCa             | 0.0481 | 0.072 | 0.222  | 2.22115   |
| THCp             | 0.0481 | 0.072 | ND     | ND        |
| THCV             | 0.0481 | 0.072 | ND     | ND        |
| THCVa            | 0.0481 | 0.072 | ND     | ND        |
| Total THC        |        |       | 0.524  | 5.236     |
| Total CBD        |        |       | 15.485 | 154.847   |
| Total            |        |       | 18.403 | 184.029   |

Date Tested: 10/23/2025

Testing Method: HPLC, CON-P-3000

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty:  $\pm$  0.040%, Total CBD Measurement of Uncertainty:  $\pm$  2.000%



Ashley N Phillips

Ashley Phillips  
Laboratory Director  
11/05/2025

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### Pesticides

Complete

| Analyte             | LOQ   | LOD   | Limit | Result | Status | Analyte                 | LOQ   | LOD   | Limit | Result | Status |
|---------------------|-------|-------|-------|--------|--------|-------------------------|-------|-------|-------|--------|--------|
|                     | PPM   | PPM   | PPM   | PPM    |        |                         | PPM   | PPM   | PPM   | PPM    |        |
| Abamectin           | 0.094 | 0.027 |       | ND     | Tested | Hexythiazox             | 0.091 | 0.027 |       | ND     | Tested |
| Acephate            | 0.091 | 0.027 |       | ND     | Tested | Imazalil                | 0.091 | 0.027 |       | ND     | Tested |
| Acequinocyl         | 0.091 | 0.027 |       | ND     | Tested | Imidacloprid            | 0.091 | 0.027 |       | ND     | Tested |
| Acetamiprid         | 0.091 | 0.027 |       | ND     | Tested | Kresoxim Methyl         | 0.091 | 0.027 |       | ND     | Tested |
| Aldicarb            | 0.091 | 0.027 |       | ND     | Tested | Malathion               | 0.091 | 0.027 |       | ND     | Tested |
| Azoxystrobin        | 0.091 | 0.027 |       | ND     | Tested | Metalaxyl               | 0.091 | 0.027 |       | ND     | Tested |
| Bifenazate          | 0.091 | 0.027 |       | ND     | Tested | Methiocarb              | 0.091 | 0.027 |       | ND     | Tested |
| Bifenthrin          | 0.091 | 0.027 |       | ND     | Tested | Methomyl                | 0.091 | 0.027 |       | ND     | Tested |
| Boscalid            | 0.091 | 0.027 |       | ND     | Tested | Mevinphos               | 0.091 | 0.027 |       | ND     | Tested |
| Captan              | 0.635 | 0.191 |       | ND     | Tested | MGK-264                 | 0.091 | 0.027 |       | ND     | Tested |
| Carbaryl            | 0.091 | 0.027 |       | ND     | Tested | Myclobutanil            | 0.091 | 0.027 |       | ND     | Tested |
| Carbofuran          | 0.091 | 0.027 |       | ND     | Tested | Naled                   | 0.227 | 0.069 |       | ND     | Tested |
| Chlorantraniliprole | 0.091 | 0.027 |       | ND     | Tested | Oxamyl                  | 0.091 | 0.027 |       | ND     | Tested |
| Chlorfenapyr        | 0.073 | 0.027 |       | ND     | Tested | Paclobutrazol           | 0.091 | 0.027 |       | ND     | Tested |
| Chlormequat         | 0.091 | 0.027 |       | ND     | Tested | Methyl Parathion        | 0.073 | 0.027 |       | ND     | Tested |
| Chlorpyrifos        | 0.091 | 0.027 |       | ND     | Tested | Pentachloronitrobenzene | 0.073 | 0.027 |       | ND     | Tested |
| Clofentezine        | 0.091 | 0.027 |       | ND     | Tested | Permethrins             | 0.091 | 0.027 |       | ND     | Tested |
| Coumaphos           | 0.091 | 0.027 |       | ND     | Tested | Phosmet                 | 0.091 | 0.027 |       | ND     | Tested |
| Cyfluthrin          | 0.454 | 0.136 |       | ND     | Tested | Piperonyl Butoxide      | 0.091 | 0.027 |       | ND     | Tested |
| Cypermethrin        | 0.454 | 0.136 |       | ND     | Tested | Prallethrin             | 0.091 | 0.027 |       | ND     | Tested |
| Daminozide          | 0.907 | 0.272 |       | ND     | Tested | Propiconazole           | 0.091 | 0.027 |       | ND     | Tested |
| Diazinon            | 0.091 | 0.027 |       | ND     | Tested | Propoxur                | 0.091 | 0.027 |       | ND     | Tested |
| Dichlorvos          | 0.045 | 0.015 |       | ND     | Tested | Pyrethrins              | 0.454 | 0.136 |       | ND     | Tested |
| Dimethoate          | 0.091 | 0.027 |       | ND     | Tested | Pyridaben               | 0.091 | 0.027 |       | ND     | Tested |
| Ethoprophos         | 0.091 | 0.027 |       | ND     | Tested | Spinetoram              | 0.091 | 0.027 |       | ND     | Tested |
| Etofenprox          | 0.091 | 0.027 |       | ND     | Tested | Spinosad                | 0.093 | 0.027 |       | ND     | Tested |
| Etoxazole           | 0.091 | 0.027 |       | ND     | Tested | Spiromesifen            | 0.091 | 0.027 |       | ND     | Tested |
| Fenhexamid          | 0.091 | 0.027 |       | ND     | Tested | Spirotetramat           | 0.091 | 0.027 |       | ND     | Tested |
| Fenoxycarb          | 0.091 | 0.027 |       | ND     | Tested | Spiroxamine             | 0.091 | 0.027 |       | ND     | Tested |
| Fenpyroximate       | 0.091 | 0.027 |       | ND     | Tested | Tebuconazole            | 0.091 | 0.027 |       | ND     | Tested |
| Fipronil            | 0.091 | 0.027 |       | ND     | Tested | Thiacloprid             | 0.091 | 0.027 |       | ND     | Tested |
| Flonicamid          | 0.091 | 0.027 |       | ND     | Tested | Thiamethoxam            | 0.091 | 0.027 |       | ND     | Tested |
| Fludioxonil         | 0.091 | 0.027 |       | ND     | Tested | Trifloxystrobin         | 0.091 | 0.027 |       | ND     | Tested |

Date Tested: 11/03/2025

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



Ashley N Phillips

Ashley Phillips  
Laboratory Director  
11/05/2025

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### Microbials

Complete

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

Method of Analysis: qPCR, CON-P-6000

| Analyte                   | LOD   | Result | Status |
|---------------------------|-------|--------|--------|
|                           | CFU/g | CFU/g  |        |
| Aerobic Bacteria          | 95694 | 95694  | Tested |
| Enterobacteriaceae (BTGN) | 957   | 12440  | Tested |
| Coliforms                 | 957   | 16268  | Tested |
| Yeast & Mold              | 9443  | 113314 | Tested |
| E. Coli                   | 957   | ND     | Tested |

Method of Analysis: Petrifilm, CON-P-9000

Date Tested: 10/29/2025

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

### Mycotoxins

Complete

| Analyte          | LOD | LOQ | Limit | Result | Status |
|------------------|-----|-----|-------|--------|--------|
|                  | PPB | PPB | PPB   | PPB    |        |
| B1               | 1   | 5   |       | ND     | Tested |
| B2               | 1   | 5   |       | ND     | Tested |
| G1               | 1   | 5   |       | ND     | Tested |
| G2               | 1   | 5   |       | ND     | Tested |
| Total Aflatoxins | 1   | 5   |       | ND     | Tested |
| Ochratoxin A     | 5   | 18  |       | ND     | Tested |

Date Tested: 11/03/2025

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

### Heavy Metals

Complete

| Analyte   | LOD   | LOQ   | Limit | Result | Status |
|-----------|-------|-------|-------|--------|--------|
|           | PPM   | PPM   | PPM   | PPM    |        |
| Arsenic   | 0.049 | 0.097 |       | ND     | Tested |
| Cadmium   | 0.049 | 0.097 |       | 0.150  | Tested |
| Lead      | 0.049 | 0.097 |       | <LOQ   | Tested |
| Mercury   | 0.049 | 0.097 |       | ND     | Tested |
| Palladium | 0.049 | 0.243 |       | ND     | Tested |
| Selenium  | 0.049 | 0.097 |       | ND     | Tested |

Date Tested: 11/05/2025

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



Ashley N Phillips

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11/05/2025

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## PLATINUM OCTANE

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Type: Flower - Cured

Sample Size:

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### Residual Solvents

Complete

| Analyte                            | LOD<br>PPM | LOQ<br>PPM | Limit<br>PPM | Result<br>PPM | Status |
|------------------------------------|------------|------------|--------------|---------------|--------|
| Acetone                            | 72.115     | 240.385    |              | ND            | Tested |
| Benzene                            | 0.288      | 0.962      |              | ND            | Tested |
| n-Butane                           | 66.346     | 221.154    |              | ND            | Tested |
| Isobutane                          | 66.346     | 221.154    |              | ND            | Tested |
| Ethanol                            | 72.115     | 240.385    |              | ND            | Tested |
| Ethyl Acetate                      | 72.115     | 240.385    |              | ND            | Tested |
| Heptane                            | 72.115     | 240.385    |              | ND            | Tested |
| n-Hexane                           | 1.442      | 4.808      |              | ND            | Tested |
| 2,2-Dimethylbutane                 | 1.442      | 4.808      |              | ND            | Tested |
| 3-Methylpentane                    | 1.442      | 4.808      |              | ND            | Tested |
| 2-Methylpentane/2,3-Dimethylbutane | 2.885      | 9.615      |              | ND            | Tested |
| Methanol                           | 28.846     | 96.154     |              | ND            | Tested |
| Isopentane                         | 66.346     | 221.154    |              | ND            | Tested |
| n-Pentane                          | 28.846     | 96.154     |              | ND            | Tested |
| Neopentane                         | 66.346     | 221.154    |              | ND            | Tested |
| 2-Propanol                         | 72.115     | 240.385    |              | ND            | Tested |
| Propane                            | 288.462    | 961.538    |              | ND            | Tested |
| Toluene                            | 0.144      | 0.481      |              | ND            | Tested |
| Ethylbenzene                       | 0.144      | 0.481      |              | ND            | Tested |
| m/p-Xylene                         | 0.144      | 0.481      |              | ND            | Tested |
| o-Xylene                           | 0.144      | 0.481      |              | ND            | Tested |

Date Tested: 11/03/2025

Testing Method: HS-GC/MS, CON-P-8000



*Ashley N Phillips*

Ashley Phillips  
Laboratory Director  
11/05/2025

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