



**Certificate of Analysis**  
Compliance Test

Client Information:

High Roller Private Label,  
LLC  
4095 North 28th Way  
Hollywood, FL 33020

Batch # SB2ESNT1423  
Batch Date: 2023-03-06  
Extracted From: Hemp

Test Reg State: Florida

Order # HIG230306-010001  
Order Date: 2023-03-06  
Sample # AAEE286

Sampling Date: 2023-03-07  
Lab Batch Date: 2023-03-07  
Completion Date: 2023-03-17

Initial Gross Weight: 159.277 g  
Serving Weight: 127.277 g

Number of Units: 1  
Net Weight per Unit: 3636.486 mg  
Sampling Method: MSP7.3.1



Product Image

**Potency Tested**   
 **Theanine-Caffeine-Melatonin Tested**   
 **Heavy Metals Passed**   
 **Mycotoxins Passed**   
 **Pesticides Passed**  
**Residual Solvents Passed**   
 **Pathogenic Microbiology Passed**   
 **Listeria Monocytogenes Passed**

**Potency 10**  
Specimen Weight: 1509.500 mg

**Tested**  
SOP13.001 (LCUV)

Pieces For Panel: 35

| Analyte          | Dilution (1:n) | LOD     | LOQ (%) | Result (mg/g) | (%)    |
|------------------|----------------|---------|---------|---------------|--------|
| CBD              | 100.000        | 5.40E-5 | 0.0015  | 5.4900        | 0.5490 |
| CBN              | 100.000        | 1.40E-5 | 0.0015  | 1.1400        | 0.1140 |
| CBG              | 100.000        | 2.48E-4 | 0.0015  | 0.0400        | 0.0040 |
| CBDV             | 100.000        | 6.50E-5 | 0.0015  | 0.0300        | 0.0030 |
| CBC              | 100.000        | 1.80E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBDA             | 100.000        | 1.00E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBGA             | 100.000        | 8.00E-5 | 0.0015  | <LOQ          | <LOQ   |
| Delta-9 THC      | 100.000        | 1.30E-5 | 0.0015  | <LOQ          | <LOQ   |
| THCA-A           | 100.000        | 3.20E-5 | 0.0015  | <LOQ          | <LOQ   |
| THCV             | 100.000        | 7.00E-6 | 0.0015  | <LOQ          | <LOQ   |
| Total Active CBD | 100.000        |         |         | 5.490         | 0.549  |
| Total Active THC | 100.000        |         |         | <LOQ          | <LOQ   |

**Potency Summary**

|  |                                   |                                     |
|--|-----------------------------------|-------------------------------------|
| <b>Total Active THC</b><br>None Detected | <b>Total Active CBD</b><br>0.549% | 19.960mg                            |
| <b>Total CBG</b><br>0.004%               | 0.150mg                           | <b>Total CBN</b><br>0.114%          |
| <b>Other Cannabinoids</b><br>0.003%      | 0.110mg                           | <b>Total Cannabinoids</b><br>0.670% |
| 24.360mg                                 |                                   |                                     |

Potency per Gummy

**Mycotoxins**  
Specimen Weight: 268.400 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 5.590

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 3.0400E-1 | 6         | 20                 | <LOQ         | Aflatoxin G2 | 2.7100E-1 | 6         | 20                 | <LOQ         |
| Aflatoxin B2 | 7.7000E-2 | 6         | 20                 | <LOQ         | Ochratoxin A | 7.5400E-1 | 3.8       | 20                 | <LOQ         |
| Aflatoxin G1 | 3.0400E-1 | 6         | 20                 | <LOQ         |              |           |           |                    |              |

**Passed**  
Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1026.430 mg

Dilution Factor: 1.000

| Analyte               | Result (cfu/g) | Analyte             | Result (cfu/g) |
|-----------------------|----------------|---------------------|----------------|
| Aspergillus flavus    | Absence in 1g  | Aspergillus terreus | Absence in 1g  |
| Aspergillus fumigatus | Absence in 1g  | Salmonella          | Absence in 1g  |
| Aspergillus niger     | Absence in 1g  | STEC E. Coli        | Absence in 1g  |

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



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Serving Weight: 127.277 g

Number of Units: 1  
Net Weight per Unit: 3636.486 mg  
Sampling Method: MSP7.3.1

**Pesticides**  
Specimen Weight: 268.400 mg

| Dilution Factor: 5.590 |           |           |                    |              | Passed SOP13.007 (LCMS/GCMS) |           |           |                    |              |
|------------------------|-----------|-----------|--------------------|--------------|------------------------------|-----------|-----------|--------------------|--------------|
| Analyte                | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
| Abamectin              | 2.8800E-1 | 28.23     | 300                | <LOQ         | Fludioxonil                  | 1.7400E+0 | 48        | 3000               | <LOQ         |
| Acephate               | 2.3000E-2 | 30        | 3000               | <LOQ         | Hexythiazox                  | 4.9000E-2 | 30        | 2000               | <LOQ         |
| Acequinocyl            | 9.5640E+0 | 48        | 2000               | <LOQ         | Imazalil                     | 2.4800E-1 | 30        | 100                | <LOQ         |
| Acetamiprid            | 5.2000E-2 | 30        | 3000               | <LOQ         | Imidacloprid                 | 9.4000E-2 | 30        | 3000               | <LOQ         |
| Aldicarb               | 2.6000E-2 | 30        | 100                | <LOQ         | Kresoxim Methyl              | 4.2000E-2 | 30        | 1000               | <LOQ         |
| Azoxystrobin           | 8.1000E-2 | 10        | 3000               | <LOQ         | Malathion                    | 8.2000E-2 | 30        | 2000               | <LOQ         |
| Bifenazate             | 1.4150E+0 | 30        | 3000               | <LOQ         | Metalaxyl                    | 8.1000E-2 | 10        | 3000               | <LOQ         |
| Bifenthrin             | 4.3000E-2 | 30        | 500                | <LOQ         | Methiocarb                   | 3.2000E-2 | 30        | 100                | <LOQ         |
| Boscalid               | 5.5000E-2 | 10        | 3000               | <LOQ         | Methomyl                     | 2.2000E-2 | 30        | 100                | <LOQ         |
| Captan                 | 6.1200E+0 | 30        | 3000               | <LOQ         | methyl-Parathion             | 1.7100E+0 | 10        | 100                | <LOQ         |
| Carbaryl               | 2.2000E-2 | 10        | 500                | <LOQ         | Mevinphos                    | 2.1500E+0 | 10        | 100                | <LOQ         |
| Carbofuran             | 3.4000E-2 | 10        | 100                | <LOQ         | Myclobutanil                 | 1.0290E+0 | 30        | 3000               | <LOQ         |
| Chlorantraniliprole    | 3.3000E-2 | 10        | 3000               | <LOQ         | Naled                        | 9.5000E-2 | 30        | 500                | <LOQ         |
| Chlordane              | 1.0000E+1 | 10        | 100                | <LOQ         | Oxamyl                       | 2.5000E-2 | 30        | 500                | <LOQ         |
| Chlorfenapyr           | 3.4000E-2 | 30        | 100                | <LOQ         | Pacllobutrazol               | 6.5000E-2 | 30        | 100                | <LOQ         |
| Chloromequat Chloride  | 1.0800E-1 | 10        | 3000               | <LOQ         | Pentachloronitrobenzene      | 1.3200E+0 | 10        | 200                | <LOQ         |
| Chlorpyrifos           | 3.5000E-2 | 30        | 100                | <LOQ         | Permethrin                   | 3.4300E-1 | 30        | 1000               | <LOQ         |
| Clofentezine           | 1.1900E-1 | 30        | 500                | <LOQ         | Phosmet                      | 8.2000E-2 | 30        | 200                | <LOQ         |
| Coumaphos              | 3.7700E+0 | 48        | 100                | <LOQ         | Piperonylbutoxide            | 2.9000E-2 | 30        | 3000               | <LOQ         |
| Cyfluthrin             | 3.1100E+0 | 30        | 1000               | <LOQ         | Prallethrin                  | 7.9800E-1 | 30        | 400                | <LOQ         |
| Cypermethrin           | 1.4490E+0 | 30        | 1000               | <LOQ         | Propiconazole                | 7.0000E-2 | 30        | 1000               | <LOQ         |
| Daminozide             | 8.8500E-1 | 30        | 100                | <LOQ         | Propoxur                     | 4.6000E-2 | 30        | 100                | <LOQ         |
| Diazinon               | 4.4000E-2 | 30        | 200                | <LOQ         | Pyrethrins                   | 2.3593E+1 | 30        | 1000               | <LOQ         |
| Dichlorvos             | 2.1820E+0 | 30        | 100                | <LOQ         | Pyridaben                    | 3.2000E-2 | 30        | 3000               | <LOQ         |
| Dimethoate             | 2.1000E-2 | 30        | 100                | <LOQ         | Spinetoram                   | 8.0000E-2 | 10        | 3000               | <LOQ         |
| Dimethomorph           | 5.8300E+0 | 48        | 3000               | <LOQ         | Spinosad                     | 8.8000E-2 | 30        | 3000               | <LOQ         |
| Ethoprophos            | 3.6000E-1 | 30        | 100                | <LOQ         | Spiromesifen                 | 2.6100E-1 | 30        | 3000               | <LOQ         |
| Etofenprox             | 1.1600E-1 | 30        | 100                | <LOQ         | Spirotetramat                | 8.9000E-2 | 30        | 3000               | <LOQ         |
| Etoxazole              | 9.5000E-2 | 30        | 1500               | <LOQ         | Spiroxamine                  | 1.3100E-1 | 30        | 100                | <LOQ         |
| Fenhexamid             | 5.1000E-1 | 10        | 3000               | <LOQ         | Tebuconazole                 | 6.7000E-2 | 30        | 1000               | <LOQ         |
| Fenoxycarb             | 1.0700E-1 | 30        | 100                | <LOQ         | Thiacloprid                  | 6.4000E-2 | 30        | 100                | <LOQ         |
| Fenpyroximate          | 1.3800E-1 | 30        | 2000               | <LOQ         | Thiamethoxam                 | 5.0000E-2 | 30        | 1000               | <LOQ         |
| Fipronil               | 1.0700E-1 | 30        | 100                | <LOQ         | Trifloxystrobin              | 3.7000E-2 | 30        | 3000               | <LOQ         |
| Fonicamid              | 5.1700E-1 | 30        | 2000               | <LOQ         |                              |           |           |                    |              |

**Passed** Listeria Monocytogenes  
SOP13.007 Specimen Weight: 1013.200 mg

| Dilution Factor: 1.000 |                      |               | Passed SOP13.032 (qPCR) |  |
|------------------------|----------------------|---------------|-------------------------|--|
| Analyte                | Action Level (cfu/g) | Result        |                         |  |
| Listeria Monocytogenes | 1                    | Absence in 1g |                         |  |

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**Residual Solvents - FL (CBD)**  
Specimen Weight: 300.000 mg

**Passed**  
SOP13.039 (GCMS)

Dilution Factor: 1.000

| Analyte            | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte            | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|-----------|--------------------|--------------|--------------------|-----------|-----------|--------------------|--------------|
| 1,1-Dichloroethene | 0.0094    | 0.16      | 8                  | <LOQ         | Heptane            | 0.0013    | 1.39      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.0003    | 0.04      | 5                  | <LOQ         | Hexane             | 0.068     | 1.17      | 290                | <LOQ         |
| Acetone            | 0.015     | 2.08      | 5000               | <LOQ         | Isopropyl alcohol  | 0.0048    | 1.39      | 500                | <LOQ         |
| Acetonitrile       | 0.06      | 1.17      | 410                | <LOQ         | Methanol           | 0.0005    | 0.69      | 3000               | <LOQ         |
| Benzene            | 0.0002    | 0.02      | 2                  | <LOQ         | Methylene chloride | 0.0029    | 2.43      | 600                | <LOQ         |
| Butanes            | 0.4167    | 2.5       | 2000               | <LOQ         | Pentane            | 0.037     | 2.08      | 5000               | <LOQ         |
| Chloroform         | 0.0001    | 0.04      | 60                 | <LOQ         | Propane            | 0.031     | 5.83      | 2100               | <LOQ         |
| Ethanol            | 0.0021    | 2.78      | 5000               | 251.298      | Toluene            | 0.0009    | 2.92      | 890                | <LOQ         |
| Ethyl Acetate      | 0.0012    | 1.11      | 5000               | <LOQ         | Total Xylenes      | 0.0001    | 2.92      | 2170               | <LOQ         |
| Ethyl Ether        | 0.0049    | 1.39      | 5000               | <LOQ         | Trichloroethylene  | 0.0014    | 0.49      | 80                 | <LOQ         |
| Ethylene Oxide     | 0.0038    | 0.1       | 5                  | <LOQ         |                    |           |           |                    |              |

**Theanine-Caffeine-Melatonin**  
Specimen Weight: 74.210 mg

**Tested**  
SOP13.049 (LCMS)

Dilution Factor: 150.000

| Analyte    | LOD (%)    | LOQ (%) | Result (mg/g) | (%)   | Total/Piece (mg) | Analyte   | LOD (%)    | LOQ (%) | Result (mg/g) | (%)    | Total/Piece (mg) |
|------------|------------|---------|---------------|-------|------------------|-----------|------------|---------|---------------|--------|------------------|
| Caffeine   | 0.00000178 | 0.00025 | 0             | 0     |                  | Melatonin | 0.00000038 | 0.00025 | 0.96100       | 0.0961 | 3.4946276731     |
| L-theanine | 0.00000163 | 0.00025 | 1.61000       | 0.161 | 5.8547419931     |           |            |         |               |        |                  |

**Heavy Metals**  
Specimen Weight: 250.120 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 199

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Arsenic (As) | 4.83      | 100       | 1500               | <LOQ         | Lead (Pb)    | 11.76     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | .64       | 100       | 500                | <LOQ         | Mercury (Hg) | .58       | 100       | 3000               | <LOQ         |

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