



## Certificate of Analysis

## Compliance Test

## Client Information:

LGND5, LLC

6899 NE 4th Ave.

MIAMI, Florida 33138

## Manufacturing Facility:

Kiss Nutraceuticals LLC

5151 Bannock St

#8

Denver, CO 80216

Production Date: 2025-10-06

## Batch Data:

Batch # KN116615

Batch Date: 2025-10-06

Extracted From: Hemp

## Order Details:

Test Reg State: Florida

## Food Permits:

State: FL - #417615

## Order #

LGN251008-030001

Order Date: 2025-10-08

Sample # AAHD261

## Sampling Date: 2025-10-09

Lab Batch Date: 2025-10-09

Orig. Completion Date: 2025-10-15

## Initial Gross Weight: 101.000

g

Net Weight: 80.000 g

## Net Weight per Package:

80000.000 mg

## Net Weight per Serving:

4000 mg

Servings Per Package:

20

## Statement of Amendment: Updated Potency



Product Image

Potency  
PassedHeavy Metals  
PassedMycotoxins  
PassedPesticides  
PassedResidual Solvents  
PassedPathogenic Microbiology  
PassedMicrobiology (qPCR)  
Passed

## Potency Summary

## Delta 9 THC

0.277%

per Serving  
per Package11.1 mg  
221 mg

## Total Active CBD

0.302%

per Serving  
per Package12.1 mg  
241 mg

## Total CBG

&lt;LOQ

per Serving  
per Package0.00 mg  
0.00 mg

## Total CBN

&lt;LOQ

per Serving  
per Package0.00 mg  
0.00 mg

## Total Cannabinoids

0.578%

per Serving  
per Package23.1 mg  
462 mg

## Total Active THC (LA)

0.277%

per Serving  
per Package11.1 mg  
221 mg

## Total Active THC

0.277%

per Serving  
per Package11.1 mg  
222 mg

Aixia Sun Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta 8-THCP + Delta 9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample, (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.

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|                                                                                             |                                                                                                                                       |                                                                                          |                                                  |                                             |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------|
| <b>Client Information:</b><br><b>LGNDS, LLC</b><br>6899 NE 4th Ave.<br>MIAMI, Florida 33138 | <b>Manufacturing Facility:</b><br>Kiss Nutraceuticals LLC<br>5151 Bannock St<br>#8<br>Denver, CO 80216<br>Production Date: 2025-10-06 | <b>Batch Data:</b><br>Batch # KN116615<br>Batch Date: 2025-10-06<br>Extracted From: Hemp | <b>Order Details:</b><br>Test Reg State: Florida | <b>Food Permits:</b><br>State: FL - #417615 |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------|

|                                                                                  |                                                                                                                   |                                                                       |                                                |                                                                                 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------|
| <b>Order #</b><br>LGN251008-030001<br>Order Date: 2025-10-08<br>Sample # AAHD261 | <b>Sampling Date:</b> 2025-10-09<br><b>Lab Batch Date:</b> 2025-10-09<br><b>Orig. Completion Date:</b> 2025-10-15 | <b>Initial Gross Weight:</b> 101.000 g<br><b>Net Weight:</b> 80.000 g | <b>Net Weight per Package:</b><br>80000.000 mg | <b>Net Weight per Serving:</b><br>4000 mg<br><b>Servings Per Package:</b><br>20 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------|



**National Panel Potency**  
Specimen Weight: 1525.300 mg

**Passed**

SOP13.001 (LCUV)

Pieces For Panel: 20

| Analyte               | Dilution<br>(1:n) | LOD<br>(mg/g) | LOQ<br>(%) | Result<br>(mg/g) | (%)   | Per Serving<br>(mg) | Per Package<br>(mg) |
|-----------------------|-------------------|---------------|------------|------------------|-------|---------------------|---------------------|
| CBD                   | 10.000            | .0000421      | 0.002      | 3.02             | 0.302 | 12.1                | 241                 |
| Delta-9 THC           | 10.000            | .0000571      | 0.002      | 2.77             | 0.277 | 11.1                | 221                 |
| CBC                   | 10.000            | .0000514      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBCA                  | 1.000             | 0.000107      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBCV                  | 10.000            | .0000307      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBDA                  | 10.000            | .0000143      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBDV                  | 10.000            | .0000614      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBDVA                 | 1.000             | 0.000014      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBE                   | 10.000            | .0000483      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBG                   | 10.000            | .0000507      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBGA                  | 10.000            | .0000847      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBGM                  | 10.000            | .000116       | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBGV                  | 10.000            | .0000287      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBL                   | 10.000            | .0000919      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBN                   | 10.000            | .0000597      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBNA                  | 1.000             | 0.000014      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBT                   | 10.000            | 0.000325      | 0.004      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| CBV                   | 10.000            | .0000670      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| Delta-8 THC           | 10.000            | .0000808      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| Delta-8 THC-O Acetate | 1.000             | 0.000027      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| Exo-THC               | 1.000             | 0.000054      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| THCA-A                | 10.000            | 0.000938      | 0.004      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| THCV                  | 10.000            | .0000276      | 0.002      | <LOQ             | <LOQ  | 0.00                | 0.00                |
| Total Active THC      | 10.000            |               |            | 2.77             | 0.277 | 11.1                | 221                 |
| Total Active CBD      | 10.000            |               |            | 3.02             | 0.302 | 12.1                | 241                 |

*Aixia Sun*

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



Definitions are found on page 1

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State: FL - #417615

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LGN251008-030001  
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Sample # AAHD261

**Sampling Date:** 2025-10-09

Lab Batch Date: 2025-10-09  
Orig. Completion Date: 2025-10-15

**Initial Gross Weight:** 101.000

g  
Net Weight: 80.000 g

**Net Weight per Package:**

80000.000 mg

**Net Weight per Serving:**

4000 mg  
Servings Per Package:  
20



**PCR Total Yeast and Mold**

Specimen Weight: 482.900 mg

**Passed**

SOP13.017 (qPCR)

Dilution Factor: 8.000

| Analyte          | LOQ<br>(cfu/g) | Action Level<br>(cfu/g) | Result<br>(cfu/g) |
|------------------|----------------|-------------------------|-------------------|
| Total Yeast/Mold | 1000           | 100000                  | <LOQ              |



**Pathogenic Microbiology SAE (MicroArray)**

Specimen Weight: 1031.300 mg

**Passed**

SOP13.019 (Micro Array)

Dilution Factor: 1.000

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

Aixa Sun

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



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## Initial Gross Weight: 101.000

g

Net Weight: 80.000 g

## Net Weight per Package:

80000.000 mg

## Net Weight per Serving:

4000 mg

Servings Per Package:

20



## Heavy Metals Florida

Specimen Weight: 246.200 mg

Passed

SOP13.048 (ICP-MS)

Dilution Factor: 203.087

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Arsenic (As) | 0.013     | 100       | 1500               | <LOQ         | Lead (Pb)    | 0.007     | 100       | 500                | <LOQ         |
| Cadmium (Cd) | 0.003     | 100       | 500                | <LOQ         | Mercury (Hg) | 0.016     | 100       | 3000               | <LOQ         |



## Mycotoxins FL

Specimen Weight: 582.400 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.580

| Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------------|--------------|--------------|-----------|-----------|--------------------|--------------|
| Aflatoxin B1 | 0.304     | 4.9       | 20                 | <LOQ         | Aflatoxin G2 | 0.271     | 4.9       | 20                 | <LOQ         |
| Aflatoxin B2 | 0.077     | 4.9       | 20                 | <LOQ         | Ochratoxin A | 0.754     | 9.8       | 20                 | <LOQ         |
| Aflatoxin G1 | 0.304     | 4.9       | 20                 | <LOQ         |              |           |           |                    |              |



## Residual Solvents - FL (CBD)

Specimen Weight: 16.700 mg

Passed

SOP13.039 (GCMS-HS)

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 | 0.009     | 1.6       | 8                  | <LOQ         | Heptane            | 0.001     | 13.9      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.000     | 0.4       | 2                  | <LOQ         | Hexane             | 0.068     | 11.7      | 250                | <LOQ         |
| Acetone            | 0.015     | 20.8      | 750                | <LOQ         | Isopropyl alcohol  | 0.005     | 13.9      | 500                | <LOQ         |
| Acetonitrile       | 0.060     | 11.7      | 60                 | <LOQ         | Methanol           | 0.001     | 6.9       | 250                | 10.9         |
| Benzene            | 0.000     | 0.2       | 1                  | <LOQ         | Methylene chloride | 0.003     | 24.3      | 125                | <LOQ         |
| Butanes            | 0.417     | 25        | 5000               | <LOQ         | Pentane            | 0.037     | 20.8      | 750                | <LOQ         |
| Chloroform         | 0.000     | 0.4       | 2                  | <LOQ         | Propane            | 0.031     | 58.3      | 5000               | <LOQ         |
| Ethanol            | 0.002     | 27.8      | 5000               | <LOQ         | Toluene            | 0.001     | 29.2      | 150                | <LOQ         |
| Ethyl Acetate      | 0.001     | 11.1      | 400                | <LOQ         | Total Xylenes      | 0.000     | 29.2      | 150                | <LOQ         |
| Ethyl Ether        | 0.005     | 13.9      | 500                | <LOQ         | Trichloroethylene  | 0.001     | 4.9       | 25                 | <LOQ         |
| Ethylene Oxide     | 0.004     | 1         | 5                  | <LOQ         |                    |           |           |                    |              |

Aixa Sun Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)



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g

Net Weight: 80.000 g

## Net Weight per Package:

80000.000 mg

## Net Weight per Serving:

4000 mg

Servings Per Package:  
20

## Pesticides Florida

Specimen Weight: 582.400 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.580

| Analyte               | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                 | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------|-----------|-----------|--------------------|--------------|-------------------------|-----------|-----------|--------------------|--------------|
| Abamectin             | 0.399     | 23.3      | 300                | <LOQ         | Flonicamid              | 0.466     | 24.8      | 2000               | <LOQ         |
| Acephate              | 0.141     | 24.8      | 3000               | <LOQ         | Fludioxonil             | 0.360     | 24.8      | 3000               | <LOQ         |
| Acequinocyl           | 2.178     | 24.8      | 2000               | <LOQ         | Hexythiazox             | 0.113     | 24.8      | 2000               | <LOQ         |
| Acetamiprid           | 0.140     | 24.8      | 3000               | <LOQ         | Imazalil                | 0.258     | 24.8      | 100                | <LOQ         |
| Aldicarb              | 0.203     | 24.8      | 100                | <LOQ         | Imidacloprid            | 0.402     | 24.8      | 3000               | <LOQ         |
| Azoxystrobin          | 0.188     | 24.8      | 3000               | <LOQ         | Kresoxim Methyl         | 0.182     | 24.8      | 1000               | <LOQ         |
| Bifenazate            | 0.086     | 24.8      | 3000               | <LOQ         | Malathion               | 0.223     | 24.8      | 2000               | <LOQ         |
| Bifenthrin            | 0.100     | 24.8      | 500                | <LOQ         | Metalaxyl               | 0.270     | 24.8      | 3000               | <LOQ         |
| Boscalid              | 0.595     | 24.8      | 3000               | <LOQ         | Methiocarb              | 0.118     | 24.8      | 100                | <LOQ         |
| Captan                | 1.850     | 323       | 3000               | <LOQ         | Methomyl                | 0.064     | 24.8      | 100                | <LOQ         |
| Carbaryl              | 0.122     | 24.8      | 500                | <LOQ         | methyl-Parathion        | 2.390     | 24.8      | 100                | <LOQ         |
| Carbofuran            | 0.086     | 24.8      | 100                | <LOQ         | Mevinphos               | 0.093     | 24.8      | 100                | <LOQ         |
| Chlorantraniliprole   | 0.084     | 24.8      | 3000               | <LOQ         | Myclobutanil            | 0.573     | 24.8      | 3000               | <LOQ         |
| Chlordane             | 9.671     | 24.8      | 100                | <LOQ         | Naled                   | 0.069     | 24.8      | 500                | <LOQ         |
| Chlorfenapyr          | 1.500     | 24.8      | 100                | <LOQ         | Oxamyl                  | 0.041     | 24.8      | 500                | <LOQ         |
| Chloromequat Chloride | 0.205     | 24.8      | 3000               | <LOQ         | Paclobutrazol           | 0.065     | 24.8      | 100                | <LOQ         |
| Chlorpyrifos          | 0.109     | 24.8      | 100                | <LOQ         | Pentachloronitrobenzene | 7.950     | 24.8      | 200                | <LOQ         |
| Clofentezine          | 0.212     | 24.8      | 500                | <LOQ         | Permethrin              | 0.624     | 24.8      | 1000               | <LOQ         |
| Coumaphos             | 0.206     | 24.8      | 100                | <LOQ         | Phosmet                 | 0.127     | 24.8      | 200                | <LOQ         |
| Cyfluthrin            | 0.980     | 24.8      | 1000               | <LOQ         | Piperonylbutoxide       | 0.149     | 24.8      | 3000               | <LOQ         |
| Cypermethrin          | 0.985     | 24.8      | 1000               | <LOQ         | Prallethrin             | 1.476     | 24.8      | 400                | <LOQ         |
| Daminozide            | 1.655     | 24.8      | 100                | <LOQ         | Propiconazole           | 0.294     | 24.8      | 1000               | <LOQ         |
| Diazinon              | 0.212     | 24.8      | 200                | <LOQ         | Propoxur                | 0.100     | 24.8      | 100                | <LOQ         |
| Dichlorvos            | 1.130     | 24.8      | 100                | <LOQ         | Pyrethrins              | 0.067     | 12.9      | 1000               | <LOQ         |
| Dimethoate            | 0.063     | 24.8      | 100                | <LOQ         | Pyridaben               | 0.140     | 24.8      | 3000               | <LOQ         |
| Dimethomorph          | 2.581     | 24.8      | 3000               | <LOQ         | Spinetoram              | 0.424     | 24.8      | 3000               | <LOQ         |
| Ethoprophos           | 0.151     | 24.8      | 100                | <LOQ         | Spiromesifen            | 0.120     | 24.8      | 3000               | <LOQ         |
| Etofenprox            | 0.172     | 24.8      | 100                | <LOQ         | Spirotetramat           | 0.211     | 24.8      | 30000              | <LOQ         |
| Etoxazole             | 0.866     | 24.8      | 1500               | <LOQ         | Spiroxamine             | 0.533     | 24.8      | 100                | <LOQ         |
| Fenhexamid            | 0.588     | 24.8      | 30000              | <LOQ         | Tebuconazole            | 0.230     | 24.8      | 1000               | <LOQ         |
| Fenoxycarb            | 0.274     | 24.8      | 100                | <LOQ         | Thiacloprid             | 0.170     | 24.8      | 100                | <LOQ         |
| Fenpyroximate         | 0.198     | 24.8      | 2000               | <LOQ         | Thiamethoxam            | 0.179     | 24.8      | 1000               | <LOQ         |
| Fipronil              | 0.317     | 24.8      | 100                | <LOQ         | Trifloxystrobin         | 0.134     | 24.8      | 3000               | <LOQ         |

Aixa Sun Lab Director/Principal Scientist

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