

(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

## Sleep

Batch#:

METRC Batch: METRC Sample: Sample ID: 2401ENC0537\_1629 Strain: Sleep Matrix: Ingestible Type: Soft Chew

Collected: 01/19/2024 Received: 01/19/2024 Completed: 01/27/2024 Sample Size: 1 units; Distributor Nimo Nutrition

Lic. # 1900 E Warner Ave, Ste F, Santa Ana, CA, 92705



### Summary

|   | Test                     | Date Tested | Instr. Method        | Result           |
|---|--------------------------|-------------|----------------------|------------------|
|   | Batch                    |             |                      | Pass             |
|   | Cannabinoids             | 01/19/2024  | LC-DAD               | Complete         |
|   | Water Activity           | 01/25/2024  | Water Activity Meter | 0.6801 aw - Pass |
|   | Pesticides               | 01/25/2024  | LC-MS                | Pass             |
|   | Mycotoxins               | 01/25/2024  | LC-MS                | Pass             |
| 1 | <b>Residual Solvents</b> | 01/25/2024  | HS-GC-MS             | Pass             |
|   | Microbial Impurities     | 01/26/2024  | qPCR                 | Pass             |
|   | Heavy Metals             | 01/26/2024  | ICP-MS               | Pass             |
|   | Foreign Matter           | 01/25/2024  | Visual Inspection    | Pass             |
|   |                          |             |                      |                  |

### Cannabinoids

Method: SOP EL-CANNABINOIDS

| 184.79 mg/          |           | Ν     | D      |        | 184.79 mg/unit |                   |
|---------------------|-----------|-------|--------|--------|----------------|-------------------|
| Total THC           | Total THC |       |        | CBD    |                | Total Cannabinoid |
| Analytes            | LOD       | LOQ   | Result | Result | Result         |                   |
|                     | mg/g      | mg/g  | %      | mg/g   | mg/unit        |                   |
| THCa                | 0.012     | 0.037 | ND     | ND     | ND             |                   |
| Δ9-THC              | 0.013     | 0.039 | 0.306  | 3.06   | 184.79         |                   |
| Δ8-THC              | 0.014     | 0.044 | ND     | ND     | ND             |                   |
| THCVa               | 0.014     | 0.042 | ND     | ND     | ND             |                   |
| THCV                | 0.014     | 0.044 | ND     | ND     | ND             |                   |
| CBDa                | 0.013     | 0.039 | ND     | ND     | ND             |                   |
| CBD                 | 0.012     | 0.037 | ND     | ND     | ND             |                   |
| CBN                 | 0.012     | 0.035 | ND     | ND     | ND             |                   |
| CBGa                | 0.014     | 0.042 | ND     | ND     | ND             |                   |
| CBG                 | 0.013     | 0.039 | ND     | ND     | ND             |                   |
| CBCa                | 0.011     | 0.034 | ND     | ND     | ND             |                   |
| CBC                 | 0.013     | 0.040 | ND     | ND     | ND             |                   |
| Total THC           |           |       | 0.306  | 3.06   | 184.786        |                   |
| Total CBD           |           |       | ND     | ND     | ND             |                   |
| Total Cannabinoids  |           |       | 0.306  | 3.06   | 184.786        |                   |
| Sum of Cannabinoids |           |       | 0.306  | 3.06   | 184.786        |                   |

1 Unit = 60.43g; 20 servings per container;

Total THC = THCa \*  $0.877 + \Delta 9$ -THC +  $\Delta 8$ -THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



No Kevin Nolan Laboratory Director | 01/27/2024



This report is not a California regulatory compliance certificate, it is for R&D/Quality Assurance purposes only. Values reported relate only to the product tested. Sample was tested as received from client. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.



(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Collected: 01/19/2024

Received: 01/19/2024

Sample Size: 1 units;

Completed: 01/27/2024

### Sleep

METRC Batch: METRC Sample: Sample ID: 2401ENC0537\_1629 Strain: Sleep Matrix: Ingestible Type: Soft Chew

Batch#:

#### Pesticides

Method: EL-PESTMYCOLCMS

| Analytes            | LOD   | LOQ  | Limit | Result | Status | Analytes           | LOD   | LOQ   | Limit | Result | Status |
|---------------------|-------|------|-------|--------|--------|--------------------|-------|-------|-------|--------|--------|
|                     | µg/g  | µg/g | µg/g  | µg/g   |        |                    | µg/g  | µg/g  | µg/g  | µg/g   |        |
| Abamectin           | 0.005 | 0.02 | 0.30  | ND     | Pass   | Fludioxonil        | 0.01  | 0.05  | 30.00 | ND     | Pass   |
| Acephate            | 0.002 | 0.01 | 5.00  | ND     | Pass   | Hexythiazox        | 0.005 | 0.02  | 2.00  | ND     | Pass   |
| Acequinocyl         | 0.01  | 0.02 | 4.00  | ND     | Pass   | Imazalil           | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Acetamiprid         | 0.005 | 0.02 | 5.00  | ND     | Pass   | Imidacloprid       | 0.005 | 0.02  | 3.00  | ND     | Pass   |
| Aldicarb            | 0.05  | 0.1  | 0.05  | ND     | Pass   | Kresoxim Methyl    | 0.005 | 0.02  | 1.00  | ND     | Pass   |
| Azoxystrobin        | 0.005 | 0.02 | 40.00 | ND     | Pass   | Malathion          | 0.02  | 0.05  | 5.00  | ND     | Pass   |
| Bifenazate          | 0.005 | 0.01 | 5.00  | ND     | Pass   | Metalaxyl          | 0.002 | 0.005 | 15.00 | ND     | Pass   |
| Bifenthrin          | 0.02  | 0.05 | 0.50  | ND     | Pass   | Methiocarb         | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Boscalid            | 0.02  | 0.05 | 10.00 | ND     | Pass   | Methomyl           | 0.01  | 0.02  | 0.10  | ND     | Pass   |
| Captan              | 0.2   | 0.3  | 5.00  | ND     | Pass   | Parathion Methyl   | 0.02  | 0.05  | 0.02  | ND     | Pass   |
| Carbaryl            | 0.02  | 0.05 | 0.50  | ND     | Pass   | Mevinphos          | 0.02  | 0.05  | 0.02  | ND     | Pass   |
| Carbofuran          | 0.05  | 0.1  | 0.05  | ND     | Pass   | Myclobutanil       | 0.005 | 0.01  | 9.00  | ND     | Pass   |
| Chlorantraniliprole | 0.002 | 0.01 | 40.00 | ND     | Pass   | Naled              | 0.01  | 0.02  | 0.50  | ND     | Pass   |
| Chlordane           | 0.05  | 0.1  | 0.05  | ND     | Pass   | Oxamyl             | 0.005 | 0.01  | 0.20  | ND     | Pass   |
| Chlorfenapyr        | 0.05  | 0.1  | 0.05  | ND     | Pass   | Paclobutrazol      | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Chlorpyrifos        | 0.05  | 0.1  | 0.05  | ND     | Pass   | PCNB               | 0.02  | 0.05  | 0.20  | ND     | Pass   |
| Clofentezine        | 0.01  | 0.02 | 0.50  | ND     | Pass   | Permethrin         | 0.02  | 0.05  | 20.00 | ND     | Pass   |
| Coumaphos           | 0.02  | 0.05 | 0.02  | ND     | Pass   | Phosmet            | 0.01  | 0.02  | 0.20  | ND     | Pass   |
| Cyfluthrin          | 0.05  | 0.1  | 1.00  | ND     | Pass   | Piperonyl Butoxide | 0.02  | 0.05  | 8.00  | ND     | Pass   |
| Cypermethrin        | 0.1   | 0.2  | 1.00  | ND     | Pass   | Prallethrin        | 0.005 | 0.02  | 0.40  | ND     | Pass   |
| Daminozide          | 0.02  | 0.05 | 0.02  | ND     | Pass   | Propiconazole      | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Diazinon            | 0.002 | 0.01 | 0.20  | ND     | Pass   | Propoxure          | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Dichlorvos          | 0.02  | 0.05 | 0.02  | ND     | Pass   | Pyrethrins         | 0.02  | 0.05  | 1.00  | ND     | Pass   |
| Dimethoate          | 0.02  | 0.05 | 0.02  | ND     | Pass   | Pyridaben          | 0.005 | 0.01  | 3.00  | ND     | Pass   |
| Dimethomorph        | 0.005 | 0.02 | 20.00 | ND     | Pass   | Spinetoram         | 0.005 | 0.01  | 3.00  | ND     | Pass   |
| Ethoprophos         | 0.05  | 0.1  | 0.05  | ND     | Pass   | Spinosad           | 0.005 | 0.01  | 3.00  | ND     | Pass   |
| Etofenprox          | 0.05  | 0.1  | 0.05  | ND     | Pass   | Spiromesifen       | 0.01  | 0.02  | 12.00 | ND     | Pass   |
| Etoxazole           | 0.005 | 0.02 | 1.50  | ND     | Pass   | Spirotetramat      | 0.005 | 0.01  | 13.00 | ND     | Pass   |
| Fenhexamid          | 0.005 | 0.02 | 10.00 | ND     | Pass   | Spiroxamine        | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Fenoxycarb          | 0.05  | 0.1  | 0.05  | ND     | Pass   | Tebuconazole       | 0.005 | 0.01  | 2.00  | ND     | Pass   |
| Fenpyroximate       | 0.005 | 0.02 | 2.00  | ND     | Pass   | Thiacloprid        | 0.02  | 0.05  | 0.02  | ND     | Pass   |
| Fipronil            | 0.05  | 0.1  | 0.05  | ND     | Pass   | Thiamethoxam       | 0.005 | 0.01  | 4.50  | ND     | Pass   |
| Flonicamid          | 0.01  | 0.02 | 2.00  | ND     | Pass   | Trifloxystrobin    | 0.005 | 0.01  | 30.00 | ND     | Pass   |

Date Tested: 01/25/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.







This report is not a California regulatory compliance certificate, it is for R&D/Quality Assurance purposes only. Values reported relate only to the product tested. Sample was tested as received from client. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.

Lic. # 1900 E Warner Ave, Ste F, Santa Ana, CA, 92705



(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

## Sleep

| METRC Batch:<br>METRC Sample:<br><b>Sample ID: 2401ENC0537_1629</b><br>Strain: Sleep | Collected: 01/19/2024<br>Received: 01/19/2024 | Distributor<br>Nimo Nutrition  |  |
|--|---|--------------------------------|--|
| Matrix: Ingestible   | Completed: 01/27/2024                         | Lic. #                         |  |
| Type: Soft Chew  | Sample Size: 1 units;                         | 1900 E Warner Ave.             |  |
| Batch#:  |   | Ste F,<br>Santa Ana, CA, 92705 |  |

#### Mycotoxins Method: EL-PESTMYCOLCMS

| Method: EET ESTMT COECING |       |       |       |        |        |
|---------------------------|-------|-------|-------|--------|--------|
| Analytes                  | LOD   | LOQ   | Limit | Result | Status |
|                           | µg/kg | µg/kg | µg/kg | µg/kg  |        |
| Aflatoxin B1              | 1.00  | 2.00  |       | ND     | Tested |
| Aflatoxin B2              | 1.00  | 2.00  |       | ND     | Tested |
| Aflatoxin G1              | 2.00  | 4.00  |       | ND     | Tested |
| Aflatoxin G2              | 1.00  | 2.00  |       | ND     | Tested |
| Ochratoxin A              | 4.00  | 10.00 | 20.00 | ND     | Pass   |
| Total Aflatoxins          |       |       | 20.00 | ND     | Pass   |

Date Tested: 01/25/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

### Residual Solvents

#### Method: EL-RES\_SOLVENTS

| Analytes            | LOD   | LOQ    | Limit | Result | Status |
|---------------------|-------|--------|-------|--------|--------|
|                     | hð\ð  | µg/g   | µg/g  | µg/g   |        |
| Acetone             | 33.00 | 100.00 | 5000  | ND     | Pass   |
| Acetonitrile        | 10.00 | 30.00  | 410   | ND     | Pass   |
| Benzene             | 0.09  | 0.28   | 1     | ND     | Pass   |
| Butane              | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Chloroform          | 0.10  | 0.29   | 1     | ND     | Pass   |
| Ethanol             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Ethyl-Acetate       | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Ethyl-Ether         | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Ethylene Oxide      | 0.08  | 0.24   | 1     | ND     | Pass   |
| Heptane             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| n-Hexane            | 10.00 | 30.00  | 290   | ND     | Pass   |
| Isopropanol         | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Methanol            | 10.00 | 30.00  | 3000  | ND     | Pass   |
| Methylene-Chloride  | 0.10  | 0.31   | 1     | ND     | Pass   |
| 1,2-Dichloro-Ethane | 0.10  | 0.29   | 1     | ND     | Pass   |
| Pentane             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Propane             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Toluene             | 10.00 | 30.00  | 890   | ND     | Pass   |
| Xylenes             | 20.00 | 60.00  | 2170  | ND     | Pass   |
| Trichloroethene     | 0.10  | 0.29   | 1     | ND     | Pass   |

Date Tested: 01/25/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

| Microbial Impurities<br>Method: SOP EL-MICROBIALS |                    |        |
|---|--------------------|--------|
| Analytes  | Result             | Status |
| Shiga toxin–producing Escherichia coli            | Not Detected in 1g | Pass   |
| Salmonella spp                                    | Not Detected in 1g | Pass   |

Date Tested: 01/26/2024



no Kevin Nolan Laboratory Director | 01/27/2024



This report is not a California regulatory compliance certificate, it is for R&D/Quality Assurance purposes only. Values reported relate only to the product tested. Sample was tested as received from client. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.



(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

## Sleep

METRC Batch: METRC Sample: Sample ID: 2401ENC0537\_1629 Strain: Sleep Matrix: Ingestible Type: Soft Chew Batch#:

Collected: 01/19/2024 Received: 01/19/2024 Completed: 01/27/2024 Sample Size: 1 units;

Distributor **Nimo Nutrition** 

Lic. # 1900 E Warner Ave, Ste F, Santa Ana, CA, 92705

# Heavy Metals Method: SOP EL-HEAVYMETALS

| Method: SOF EE-HEAV THE IAES |       |       |       |        |        |
|------------------------------|-------|-------|-------|--------|--------|
| Analytes                     | LOD   | LOQ   | Limit | Result | Status |
|                              | µg/g  | µg/g  | µg/g  | µg/g   |        |
| Arsenic                      | 0.012 | 0.036 | 1.500 | ND     | Pass   |
| Cadmium                      | 0.015 | 0.044 | 0.500 | ND     | Pass   |
| Lead                         | 0.055 | 0.167 | 0.500 | ND     | Pass   |
| Mercury                      | 0.005 | 0.015 | 3.000 | ND     | Pass   |

Date Tested: 01/26/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.







This report is not a California regulatory compliance certificate, it is for R&D/Quality Assurance purposes only. Values reported relate only to the product tested. Sample was tested as received from client. Encore Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Encore Labs.