

### **Gold Naturals**

Provo, Utah findrelief@goldnaturals.com

# Certificate of Analysis Powered by Confident Cannabis

Sample: 2106DBL0163.6200

METRC Sample: Lot #: 2107010A

Strain: N/A Ordered: 06/11/2021; Sampled: 06/11/2021; Completed: 06/21/2021

## Sleep, Light - 15mL

Ingestible, Tincture







Microbials



Mycotoxins



**Heavy Metals** 



Foreign Matter



Solvents

### Terpenes

146.608 mg/unit **Total Terpenes** 

Analyzed by 300.13 GC/FID and GC/MS





| LOQ     | Mass  | Mass   | <b>Relative Concentration</b>  |
|---------|---|--|--|
| mg/unit | mg/unit   | mg/g   |  |
| 1.178   | 143.118   | 9.541  |  |
| 1.178   | 3.490   | 0.233  |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 0.766   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 0.766   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
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| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 1.178   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 0.412   | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>  | <loq< td=""><td></td></loq<>   |  |
| 0.412   | <100  | <100   |  |
|         | mg/unit 1.178 | mg/unit mg/unit 1.178 143.118 1.178 3.490 1.178 <loq 1.178="" <loq="" <loq<="" td=""><td>mg/unit mg/unit mg/g 1.178 143.118 9.541 1.178 3.490 0.233 1.178 <loq 1.178="" <loq="" <loq<="" td=""></loq></td></loq> | mg/unit mg/unit mg/g 1.178 143.118 9.541 1.178 3.490 0.233 1.178 <loq 1.178="" <loq="" <loq<="" td=""></loq> |

## Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

|                                       |                |   |   | Pa           | ass                   |
|---------------------------------------|----------------|---|---|--------------|-----------------------|
| <b>13.802 mg/unit</b> Δ9-THC + Δ8-THC |                | 5 <b>92.802 m</b> g<br>CBD  | g/unit  | pH:<br>Aw:   | NT<br>0.19            |
|                                       |                | <b>719.603 m</b> g<br>otal Cannal   |   |              | <b>Tested</b> geneity |
| Compound                              | LOQ            | Mass  | Mass  | Relative Cor | ncentration           |
|                                       | mg/unit        | mg/unit   | mg/g  |              |                       |
| CBC                                   | 0.752          | 17.333  | 1.156   |              |                       |
| CBCa                                  | 0.752          | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>           | <loq< td=""><td></td><td></td></loq<>           |              |                       |
| CBD                                   | 0.752          | 592.802   | 39.520  | N            |                       |
| CBDa                                  | 0.752          | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>           | <loq< td=""><td></td><td></td></loq<>           |              |                       |
| CBDV                                  | 0.752          | 3.788   | 0.253   |              |                       |
| CBDVa                                 | 0.752          | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>           | <loq< td=""><td></td><td></td></loq<>           |              |                       |
| CBG                                   | 0.752          | 3.199   | 0.213   | gl i         |                       |
| CBGa<br>CBL                           | 0.752<br>0.752 | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>           | <loq< td=""><td></td><td></td></loq<>           |              |                       |
| CBL                                   | 0.752          | <loq<br>88.678</loq<br>   | <loq<br>5.912</loq<br>                          |              |                       |
| Δ8-THC                                | 0.752          | <loq< td=""><td><loq< td=""><td>- 1 To 100</td><td></td></loq<></td></loq<> | <loq< td=""><td>- 1 To 100</td><td></td></loq<> | - 1 To 100   |                       |
| Δ9-THC                                | 0.752          | 13.802  | 0.920   | 1/           |                       |
| THCa                                  | 0.752          | <loo< td=""><td><loo< td=""><td></td><td></td></loo<></td></loo<>           | <loo< td=""><td></td><td></td></loo<>           |              |                       |
| THCV                                  | 0.752          | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>           | <loq< td=""><td></td><td></td></loq<>           |              |                       |
| THCVa                                 | 0.752          | <loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>           | <loq< td=""><td></td><td></td></loq<>           |              |                       |

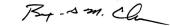
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD





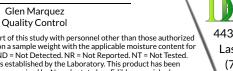
Notes: Added lot number.





Benjamin G.M. Chew, Ph.D. **Laboratory Director** 







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METRC Sample: Lot #: 2107010A

Strain: N/A

Ordered: 06/11/2021; Sampled: 06/11/2021; Completed: 06/21/2021

## Sleep, Light - 15mL

Ingestible, Tincture



| Pesticides Analyzed by 300.9 LC/MS/MS and GC/N | MS/MS |       |                                  | Pass   |
|--|-------|-------|----------------------------------|--------|
| Compound                                       | LOQ   | Limit | Mass                             | Status |
|  | PPB   | PPB   | PPB                              |        |
| Abamectin                                      | 10    | 200   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Acequinocyl                                    | 10    | 4000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Bifenazate                                     | 10    | 400   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Bifenthrin                                     | 10    | 100   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Cyfluthrin                                     | 10    | 2000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Cypermethrin                                   | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Daminozide                                     | 10    | 800   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Dimethomorph                                   | 10    | 2000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Etoxazole                                      | 10    | 400   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Fenhexamid                                     | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Flonicamid                                     | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Fludioxonil                                    | 10    | 500   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Imidacloprid                                   | 10    | 500   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Myclobutanil                                   | 10    | 400   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Paclobutrazol                                  | 10    | 400   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Piperonyl Butoxide                             | 10    | 3000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Pyrethrins                                     | 10    | 2000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Quintozene                                     | 10    | 800   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Spinetoram                                     | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Spinosad                                       | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Spirotetramat                                  | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Thiamethoxam                                   | 10    | 400   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Trifloxystrobin                                | 10    | 1000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Plant Growth Regulators                        | 10    | 50    | <loq< td=""><td>Pass</td></loq<> | Pass   |

| Microbials<br>Analyzed by 300.1 Plating/QPCR |                          |                         | F   | ass    |
|--|--------------------------|-------------------------|---|--------|
| Quantitative Analysis                        | LOQ                      | Limit                   | Mass                                      | Status |
| Aerobic Bacteria                             | CFU/g<br>900<br>90       | CFU/g<br>100000<br>1000 | CFU/g<br><loq< td=""><td>Pass</td></loq<> | Pass   |
| Bile-Tolerant Gram-Negative Bacteria         | 70                       | 1000                    | <loq< td=""><td>ras</td></loq<>           | ras    |
| Qualitative Analysis                         | Detected or Not Detected |                         | Status                                    |        |
| E. Coli                                      | Not Detected             |                         |   | Pass   |
| Salmonella                                   | Not Detecte              | d                       |   | Pass   |
|  |                          |                         |   |        |

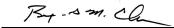
| Mycotoxins<br>Analyzed by 300.2 Elisa |     |       |                                  | Pass   |
|---------------------------------------|-----|-------|----------------------------------|--------|
| Mycotoxin                             | LOQ | Limit | Mass                             | Status |
|                                       | PPB | PPB   | PPB                              |        |
| Aflatoxins                            | 4.0 | 20.0  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Ochratoxin A                          | 2.0 | 20.0  | <loq< td=""><td>Pass</td></loq<> | Pass   |

| Heavy Meta<br>Analyzed by 300.8 IC |     |       |                                  | Pass   |
|------------------------------------|-----|-------|----------------------------------|--------|
| Element                            | LOQ | Limit | Mass                             | Status |
|                                    | PPB | PPB   | PPB                              |        |
| Arsenic                            | 47  | 2000  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Cadmium                            | 47  | 820   | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Lead                               | 47  | 1200  | <loq< td=""><td>Pass</td></loq<> | Pass   |
| Mercury                            | 47  | 400   | <loq< td=""><td>Pass</td></loq<> | Pass   |

| Residual Solv<br>Analyzed by 300.13 GC |     |       |                                    | Pass   |
|--|-----|-------|------------------------------------|--------|
| Compound                               | LOQ | Limit | Mass                               | Status |
|  | PPM | PPM   | PPM                                |        |
| Butanes                                | 50  | 500   | <loq< td=""><td>Pass</td></loq<>   | Pass   |
| Ethanol                                | 50  |       | <loq< td=""><td>Tested</td></loq<> | Tested |
| Heptanes                               | 50  | 500   | <loq< td=""><td>Pass</td></loq<>   | Pass   |
| Propane                                | 50  | 500   | <loq< td=""><td>Pass</td></loq<>   | Pass   |







Benjamin G.M. Chew, Ph.D. **Laboratory Director** 



Glen Marquez Quality Control



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