## Balanced Health Botanicals 1500 W Hampden Ave STE 5-G Sheridan, CO 80110

## Certificate of Analysis



Order #: BAL200817-060015 Order Date: 2020-08-17 Collection Date: 2020-08-18 Report Date: 2020-09-01

Batch #: 4201400 Sample #: AAAL786

Specimen Type: CBD/HEMP Edibles (Ingestion)

Extracted From: Industrial Hemp
Description: Relax CBD Gummies (End)

Initial Gross Weight: 169.428 g Net Weight: 130242 mg

Method: SOP-3



| Potency<br><b>Tested</b> | Heavy Metals Passed      | Mycotoxins Passed  Water Activity Tested |  |  |
|--------------------------|--------------------------|--|--|--|
| Pesticides<br>Passed     | Residual Solvents Passed |  |  |  |
| Pathogenic<br>Passed     | Pathogenic<br>Passed     | Microbiology (qPCR)                      |  |  |



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

| <u>1</u> 0 | otal CBD    |
|------------|-------------|
| 0.991%     | 1,291.089mg |

0.001%

Total THC 1.632mg Total CBG Not Detected

Total CBN Not Detected

M: Gun

Other Cannabinoids
0.011% 14.237mg

Total Cannabinoids
1,307.895mg

| Potency - 11 (Tested) |               |  |            |             |                  |   |            |             | (HPLC/LCMS)      |                                   |            |
|-----------------------|---------------|--|------------|-------------|------------------|---|------------|-------------|------------------|-----------------------------------|------------|
| Analyte               | Result (mg/g) | (%)  | LOQ<br>(%) | Analyte     | Result<br>(mg/g) | (%)   | LOQ<br>(%) | Analyte     | Result<br>(mg/g) | (%)                               | LOQ<br>(%) |
| СВС                   | 0.028         | 0.003  | 0.001      | CBD         | 9.913            | 0.991   | 0.001      | CBDA        |                  | <l0q< td=""><td>0.001</td></l0q<> | 0.001      |
| CBDV                  | 0.081         | 0.008  | 0.001      | CBG         |                  | <loq< td=""><td>0.001</td><td>CBGA</td><td></td><td><loq< td=""><td>0.001</td></loq<></td></loq<> | 0.001      | CBGA        |                  | <loq< td=""><td>0.001</td></loq<> | 0.001      |
| CBN                   |               | <loq< td=""><td>0.001</td><td>Delta-8 THC</td><td></td><td><l0q< td=""><td>0.001</td><td>Delta-9 THC</td><td>0.013</td><td>0.001</td><td>0.001</td></l0q<></td></loq<> | 0.001      | Delta-8 THC |                  | <l0q< td=""><td>0.001</td><td>Delta-9 THC</td><td>0.013</td><td>0.001</td><td>0.001</td></l0q<>   | 0.001      | Delta-9 THC | 0.013            | 0.001                             | 0.001      |
| THCA-A                |               | <loq< td=""><td>0.001</td><td>THCV</td><td></td><td><loq< td=""><td>0.001</td><td>Total CBD</td><td>9.913</td><td>0.991</td><td>0.001</td></loq<></td></loq<>          | 0.001      | THCV        |                  | <loq< td=""><td>0.001</td><td>Total CBD</td><td>9.913</td><td>0.991</td><td>0.001</td></loq<>     | 0.001      | Total CBD   | 9.913            | 0.991                             | 0.001      |
| Total THC             | 0.013         | 0.001  | 0.001      |             |                  |   |            |             |                  |                                   |            |

\*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBG Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Total (mg) = Total (%) ÷ 100 \* Net Weight(mg) (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection

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