



# Certificate of Analysis

The Following Data Analysis is Reviewed and Approved by

21 January 2020

Nisrin Samsun  
Head Chemist

Contact: info@aglabworks.com

Date

|                            |  |                     |                         |
|----------------------------|--|---------------------|-------------------------|
| <b>Customer Name:</b>      | Soluble Oils                                       | <b>Sample Type:</b> | Tincture                |
| <b>Sample Name:</b>        | 1500mg Peppermint HSO Tincture                     | <b>Test Date:</b>   | 20-Jan-20, 6:03:41      |
| <b>Sample ID:</b>          | 20SM0049   | <b>Method:</b>      | 1 ul. 80% ACN Isocratic |
| <b>Sample Description:</b> | Green tinted, oil based liquid. Broad Spectrum CBD |                     |                         |

## POTENCY CANNABINOID PROFILE

|                               |                 |
|-------------------------------|-----------------|
| Cannabichromene (CBC)         | 25.49 mg/unit   |
| Cannabigerol (CBG)            | 5.22 mg/unit    |
| Cannabidiol (CBD)             | 1554.74 mg/unit |
| Cannabinol (CBN)              | 16.23 mg/unit   |
| Δ9 Tetrahydrocannabinol (THC) | N/D             |
| Cannabidivarin (CBDV)         | 8.66 mg/unit    |

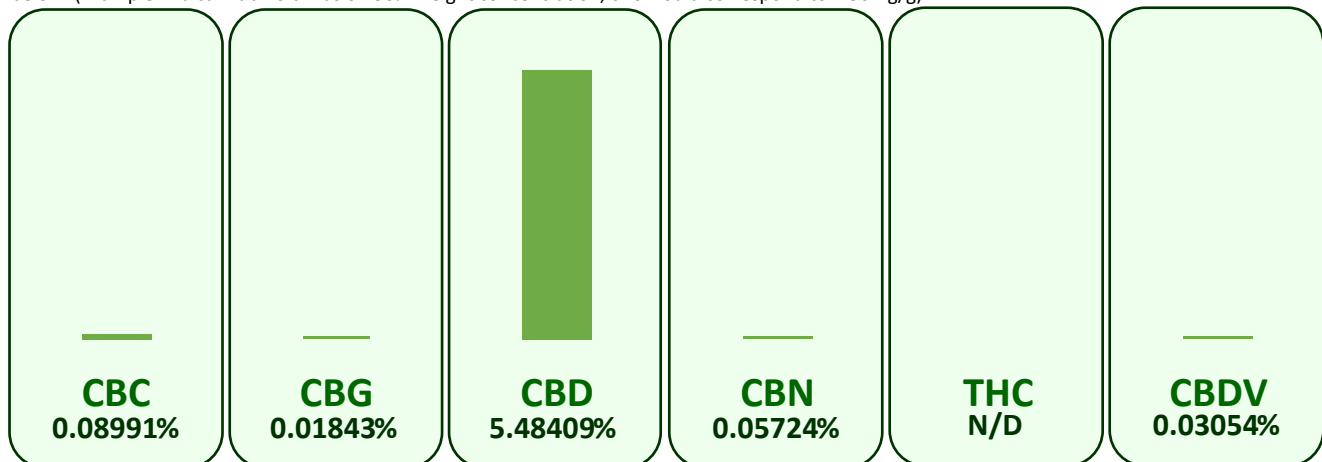
### Method of Analysis:

Sample data compared to calibration standards  
Agilent HPLC Parameters: 80%ACN/20%Water  
1ul injection  
40° C Column Temperature  
1.5 ml/min Flow Rate  
VWD Signal: 220nm

**Notes:** Unit size is 1oz corresponding to 28.3495g.

\*N/D refers to a cannabinoid being undetectable.

\* The chart below represents the weight percentage concentration between the cannabinoids in the sample. Each wedge is a representation of the percent of a specific cannabinoid relative to all. To achieve mg/g concentration simply move the decimal point over one place to the right for the percentages given below. (Example: if a cannabinoid was 0.256% weight concentration, this would correspond to 2.56mg/g)



Notes:

---

Free from visual mold, mildew, and foreign matter.

The presented report is not to be applied to any identical or similar products.



LIC: B2019015666