

# Certificate of Analysis

The Following Data Analysis is Reviewed and Approved by

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Date

|                            |  |                     |                         |
|----------------------------|--|---------------------|-------------------------|
| <b>Customer Name:</b>      | CBD Hemp Experts                                   | <b>Sample Type:</b> | Tincture                |
| <b>Sample Name:</b>        | 500mg Unflavored HSO Tincture                      | <b>Test Date:</b>   | 20-Jan-20, 5:02:51      |
| <b>Sample ID:</b>          | 20SM0037   | <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)                                     | 8.22 mg/unit   |
| Cannabigerol (CBG)  | 1.67 mg/unit   |
| Cannabidiol (CBD)   | 520.44 mg/unit |
| Cannabinol (CBN)  | 5.34 mg/unit   |
| $\Delta^9$ Tetrahydrocannabinol (THC)                     | N/D            |
| Cannabidivarin (CBDV)                                     | 2.83 mg/unit   |
| <b>Notes:</b> Unit size is 1oz corresponding to 28.3495g. |                |
| *N/D refers to a cannabinoid being undetectable.          |                |

### Method of Analysis:

Sample data compared to calibration standards

Agilent HPLC Parameters: 80%ACN/20%Water

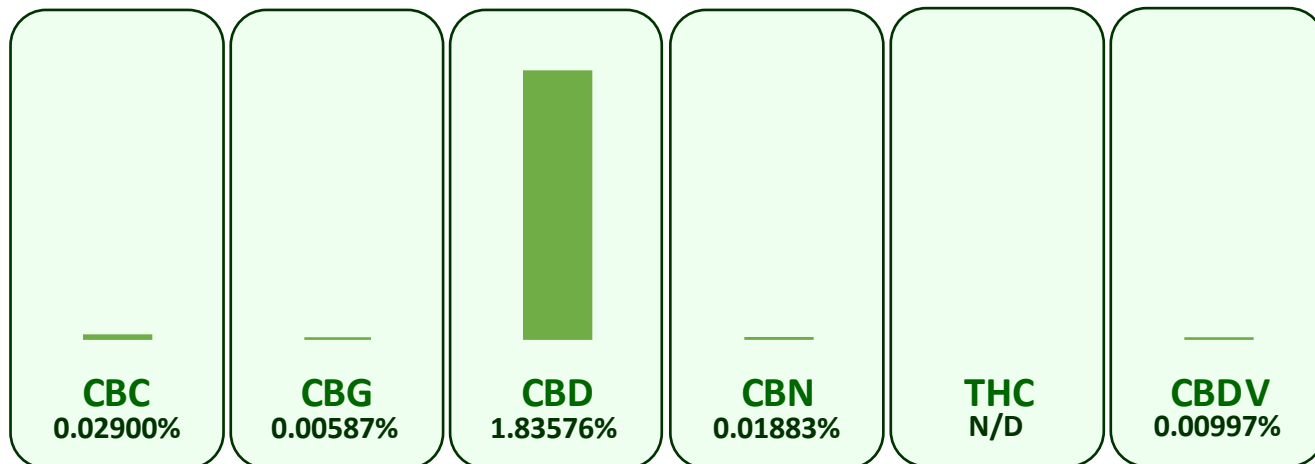
1ul injection

40° C Column Temperature

1.5 ml/min Flow Rate

VWD Signal: 220nm

\* 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.