



Certificate of Analysis

The Following Data Analysis is Reviewed and Approved by

Nisrin Samsum

14 November 2019

Nisrin Samsum
 Head Chemist

Date

| | | | |
|----------------------------|--|---------------------|-------------------------|
| Customer Name: | HealthSmart Botanicals | Sample Type: | Balm |
| Sample Name: | 300mg CBD Releaf Balm | Test Date: | 06-Nov-19, 10:37:15 |
| Sample ID: | 19SM1506 | Method: | 1 ul. 80% ACN Isocratic |
| Sample Description: | Opaque, wax-based sample. Labelled 300mg CBD Broad Spectrum. | | |

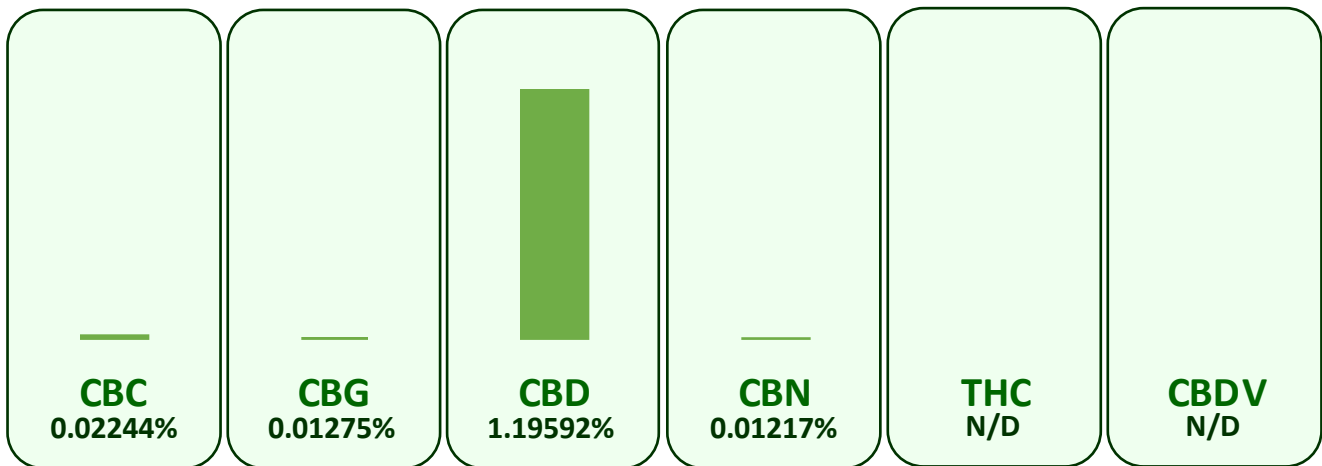
POTENCY CANNABINOID PROFILE

| | |
|--|----------------|
| Cannabichromene (CBC) | 6.36 mg/unit |
| Cannabigerol (CBG) | 3.61 mg/unit |
| Cannabidiol (CBD) | 339.04 mg/unit |
| Cannabinol (CBN) | 3.45 mg/unit |
| Δ9 Tetrahydrocannabinol (THC) | N/D |
| Cannabidivarin (CBDV) | N/D |
| Notes: Unit size is 1floz, 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.



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