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PharmLabs San Diego Certificate of Analysis

## sample Broad Spectrum 1500mg CBD Drops

Delta9 THC ND THCa ND Total THC (THCa \* 0.877 + THC) ND Delta8 THC ND

| Sample ID SD250312-019 (109  | 062)                  | Matrix Tincture       |
|------------------------------|-----------------------|-----------------------|
| Tested for Carolina Botanica | I Development         |                       |
| Sampled -                    | Received Mar 11, 2025 | Reported Mar 13, 2025 |
| Analuses executed CAN+       |                       | Unit Mass (a) 30.0    |

## CAN+ - Cannabinoids

Analyzed Mar 12, 2025 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

| Analyte  | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g | Result<br>mg/Unit | Sample photography |
|--|-------------|-------------|-------------|----------------|-------------------|--------------------|
| Cannabidivarin (CBDV)                              | 0.039       | 0.16        | 0.04        | 0.42           | 12.60             |                    |
| Cannabidibutol (CBDb)                              | 0.011       | 0.03        | ND          | ND             | ND                |                    |
| Cannabidiolic Acid (CBDA)                          | 0.033       | 0.16        | ND          | ND             | ND                | •                  |
| Cannabigerol Acid (CBGA)                           | 0.033       | 0.16        | ND          | ND             | ND                |                    |
| Cannabigerol (CBG)                                 | 0.048       | 0.16        | ND          | ND             | ND                |                    |
| Cannabidiol (CBD)                                  | 0.069       | 0.229       | 5.12        | 51.18          | 1535.40           |                    |
| Tetrahydrocannabivarin (THCV)                      | 0.049       | 0.162       | ND          | ND             | ND                | TF1500             |
| Cannabinol (CBN)                                   | 0.047       | 0.16        | ND          | ND             | ND                |                    |
| Tetrahydrocannabinol (Δ9-THC)                      | 0.092       | 0.307       | ND          | ND             | ND                |                    |
| $\Delta$ 8-tetrahydrocannabinol ( $\Delta$ 8-THC)  | 0.044       | 0.16        | ND          | ND             | ND                |                    |
| Cannabicyclol (CBL)                                | 0.0012      | 0.16        | ND          | ND             | ND                |                    |
| Cannabichromene (CBC)                              | 0.002       | 0.16        | ND          | ND             | ND                |                    |
| Tetrahydrocannabinolic Acid (THCA)                 | 0.117       | 0.389       | ND          | ND             | ND                |                    |
| Total THC ( THCa * 0.877 + Δ9THC )                 |             |             | ND          | ND             | ND                |                    |
| Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC ) |             |             | ND          | ND             | ND                |                    |
| Total CBD ( CBDa * 0.877 + CBD )                   |             |             | 5.12        | 51.18          | 1535.40           |                    |
| Total CBG ( CBGa * 0.877 + CBG )                   |             |             | ND          | ND             | ND                |                    |
| Total Cannabinoids Analyzed                        |             |             | 5.16        | 51.60          | 1548.00           |                    |

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colong forming Units per 1 gram TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Thu, 13 Mar 2025 11:37:35 -0700

**SD**Pharm**Labs** 



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