

# Certificate of Analysis

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**Customer Name:** Trilogene Enterprises  
**Office:** Longmont, Co - Hemp  
**Street Address:** 959 Wolf Creek Dr  
**City, State, Zip:** Longmont, CO 80504  
**Phone:**

**Date Reported:** 11/12/2019  
**Date Completed:** 11/11/2019  
**Date Received:** 11/06/2019  
**Testing Method:** HPLC-DAD

| Sample Information         |                           | Cannabinoid Name                 | ID              | Weight % | Conc. mg/g | Conc. mg/mL |
|----------------------------|---------------------------|----------------------------------|-----------------|----------|------------|-------------|
| <b>Sample No:</b>          | 119193499                 | Cannabichromenic Acid            | CBCA            | 0.831    | 8.31       |             |
| <b>Crop:</b>               | Hemp, Industrial          | Cannabicyclol                    | CBL             | ND       | ND         |             |
| <b>Variety:</b>            | BUBBLE BERRY              | Cannabidiol                      | CBD             | 0.222    | 2.22       |             |
| <b>Lot:</b>                |                           | Cannabidiolic Acid               | CBDA            | 7.280    | 72.80      |             |
| <b>Seed Size:</b>          |                           | Cannabidivarin                   | CBDV            | ND       | ND         |             |
| <b>Customer Tracking#:</b> |                           | Cannabidivarinic Acid            | CBDVA           | <LOQ     | <LOQ       |             |
| <b>Seeds Per Pound:</b>    |                           | Cannabigerol                     | CBG             | ND       | ND         |             |
| <b>Batch:</b>              |                           | Cannabigerolic Acid              | CBGA            | 0.271    | 2.71       |             |
| <b>LIMS:</b>               |                           | Cannabichromene                  | CBC             | 0.042    | 0.42       |             |
| <b>IL:</b>                 |                           | Cannabinol                       | CBN             | ND       | ND         |             |
|                            |                           | Cannabinolic Acid                | CBNA            | ND       | ND         |             |
| <b>Comments:</b>           | LOQ= 400 ppm or 0.040 wt% | $\Delta^9$ -Tetrahydrocannabinol | $\Delta^9$ -THC | <LOQ     | <LOQ       |             |
|                            |                           | $\Delta^8$ -Tetrahydrocannabinol | $\Delta^8$ -THC | ND       | ND         |             |
|                            |                           | Tetrahydrocannabinolic Acid A    | THCA-A          | 0.257    | 2.57       |             |
|                            |                           | Tetrahydrocannabivarin           | THCV            | ND       | ND         |             |
|                            |                           | Tetrahydrocannabivarinic Acid    | THCVA           | ND       | ND         |             |
|                            |                           | Total Cannabinoids               |                 | 8.902    | 89.02      |             |
|                            |                           | Total THC*                       |                 | 0.225    | 2.25       |             |

\*Total THC is calculated as the sum of  $\Delta^9$ -THC +  $\Delta^8$ -THC + (THCA-A \* 0.877) + THCV + (THCV-A \* 0.877).

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