

## Certificate of Analysis

ITL License: L-17-00002  
 Customer: ForwardGro License: G-17-00001  
 Item Name: PHC QC Bud  
 Parent Package ID: 1A4030100000066000006423  
**Test Sample ID: 1A4030100000066000006462**  
 Sampling Date: 2020-01-23

Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested

Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, May 30, 2017 Draft (EXT-700-MD)

| MAX POTENCY*                                |         |
|---|---------|
| Methods: SOP-002-MD, SOP-024-MD, SOP-068-MD |         |
| Cannabinoid                                 | % (w/w) |
| CBD   | n.d.    |
| CBDa  | n.d.    |
| CBN   | n.d.    |
| THC   | 0.1     |
| THCa  | 25.0    |
| CBDV  | n.d.    |
| CBG   | 0.4     |
| CBGa  | 0.8     |
| d8-THC                                      | n.d.    |
| THCV  | n.d.    |
| CBC   | n.d.    |

\*dry-weight potency

| TERPENES - % (w/w)                          |      |
|---|------|
| Methods: SOP-002-MD, SOP-063-MD, SOP-069-MD |      |
| TOTAL                                       | 1.53 |
| alpha-Pinene                                | 0.23 |
| beta-Pinene                                 | 0.11 |
| beta-Myrcene                                | 0.08 |
| Limonene                                    | 0.65 |
| Ocimene                                     | 0.21 |
| Terpinolene                                 | 0.02 |
| Linalool                                    | 0.02 |
| beta-Caryophyllene                          | 0.11 |
| alpha-Humulene                              | 0.05 |
| trans-Nerolidol                             | n.d. |
| Caryophyllene oxide                         | n.d. |
| beta-Eudesmol                               | 0.05 |

| MOISTURE ANALYSIS               |        |
|---------------------------------|--------|
| Methods: SOP-055-MD, SOP-059-MD |        |
| Test                            | result |
| Water Activity                  | PASS   |
| Moisture Content (%)            | PASS   |

|   |      |
|---|------|
| <b>PESTICIDES</b>                           | PASS |
| <b>MYCOTOXINS</b>                           | PASS |
| Methods: SOP-002-MD, SOP-062-MD, SOP-070-MD |      |

|   |      |
|---|------|
| <b>HEAVY METALS</b>                         | PASS |
| Methods: SOP-021-MD, SOP-061-MD, SOP-072-MD |      |

| MICROBIOLOGY           |        |
|------------------------|--------|
| Test                   | result |
| Total Yeast and Mold   | PASS   |
| Total Aerobic Bacteria | PASS   |
| <i>E. coli</i>         | PASS   |
| <i>Salmonella</i> spp. | PASS   |
| Methods: SOP-700-MD    |        |

\*n.d. = not detected



1/27/2020

Lab Director, Steep Hill MD