



# Steep Hill Maryland

## Certificate of Analysis

ITL License: L-17-00002  
 Customer: ForwardGro License: G-17-00001  
 Item Name: PHC QC Bud  
 Parent Package ID: 1A4030100000066000010896  
**Test Sample ID: 1A4030100000066000010915**  
 Sampling Date: 2020-10-15

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)

| POTENCY*                                    |         |
|---|---------|
| Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA |         |
| Cannabinoid                                 | % (w/w) |
| CBD   | < MRL   |
| CBDa  | < MRL   |
| CBN   | < MRL   |
| THC   | < MRL   |
| THCa  | 26.9    |
| CBDV  | < MRL   |
| CBG   | 0.4     |
| CBGa  | 1.0     |
| d8-THC                                      | < MRL   |
| THCV  | < MRL   |
| CBC   | < MRL   |

\*dry-weight potency

| TERPENES - % (w/w)                          |       |
|---|-------|
| Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA |       |
| TOTAL                                       | 2.07  |
| alpha-Pinene                                | 0.33  |
| beta-Pinene                                 | 0.17  |
| beta-Myrcene                                | 0.10  |
| Limonene                                    | 0.67  |
| Ocimene                                     | 0.28  |
| Terpinolene                                 | 0.05  |
| Linalool                                    | 0.08  |
| beta-Caryophyllene                          | 0.21  |
| alpha-Humulene                              | 0.09  |
| trans-Nerolidol                             | < MRL |
| Caryophyllene oxide                         | < MRL |
| beta-Eudesmol                               | 0.09  |

Date Tested  
10/16/2020

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

Date Tested  
10/19/2020

|   |      |
|---|------|
| PESTICIDES                                  | PASS |
| MYCOTOXINS                                  | PASS |
| Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA |      |

Date Tested  
10/15/2020  
10/15/2020

|   |      |
|---|------|
| HEAVY METALS                                | PASS |
| Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA |      |

Date Tested  
10/15/2020

| MICROBIOLOGY   |        |
|--|--------|
| Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR) |        |
| Test   | result |
| Total Yeast and Mold   | PASS   |
| Total Aerobic Bacteria   | PASS   |
| <i>E. coli</i>   | PASS   |
| <i>Salmonella</i> spp.   | PASS   |


Date Tested  
10/16/2020

\*MRL = Minimum Reporting Limit

|                     |      |
|---------------------|------|
| FOREIGN MATTER      | PASS |
| Methods: SOP-057-MD |      |

Date Tested  
10/15/2020

† All testing activities (except sampling) took place at the laboratory address listed on transfer manifest.

  
10/19/2020

Daniel Kulakowski  
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