



Steep Hill Maryland

Certificate of Analysis

ITL License: L-17-00002
 Customer: ForwardGro License: G-17-00001
 Item Name: PHC 5 QC Bud Sample
 Parent Package ID: 1A4030100000066000008935
Test Sample ID: 1A4030100000066000008940
 Sampling Date: 2020-06-23

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* | | Date Tested |
|---------------------------------------------|---------|-------------|
| Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA | | 6/25/2020 |
| Cannabinoid | % (w/w) | |
| CBD | n.d. | |
| CBDa | n.d. | |
| CBN | n.d. | |
| THC | 1.0 | |
| THCa | 23.9 | |
| CBDV | n.d. | |
| CBG | 0.3 | |
| CBGa | 1.5 | |
| d8-THC | n.d. | |
| THCV | n.d. | |
| CBC | n.d. | |

*dry-weight potency

| TERPENES - % (w/w) | | Date Tested |
|---------------------------------------------|------|-------------|
| Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA | | 6/24/2020 |
| TOTAL | 2.11 | |
| alpha-Pinene | 0.24 | |
| beta-Pinene | 0.11 | |
| beta-Myrcene | 0.99 | |
| Limonene | 0.25 | |
| Ocimene | 0.11 | |
| Terpinolene | 0.02 | |
| Linalool | 0.09 | |
| beta-Caryophyllene | 0.16 | |
| alpha-Humulene | 0.04 | |
| trans-Nerolidol | n.d. | |
| Caryophyllene oxide | 0.02 | |
| beta-Eudesmol | 0.08 | |

| MOISTURE ANALYSIS | | Date Tested |
|---------------------------------|--------|-------------|
| Methods: SOP-055-GA, SOP-059-GA | | 6/24/2020 |
| Test | result | |
| Water Activity | PASS | |
| Moisture Content (%) | PASS | |

| PESTICIDES | | Date Tested |
|---------------------------------------------|--|-------------|
| PASS | | 6/26/2020 |
| MYCOTOXINS | | Date Tested |
| PASS | | 6/26/2020 |
| Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA | | |

| HEAVY METALS | | Date Tested |
|---------------------------------------------|--|-------------|
| PASS | | 6/25/2020 |
| Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA | | |

| MICROBIOLOGY | | Date Tested |
|----------------------------------------------------------------------------|--------|-------------|
| Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR) | | 6/24/2020 |
| Test | result | |
| Total Yeast and Mold | PASS | |
| Total Aerobic Bacteria | PASS | |
| <i>E. coli</i> | PASS | |
| <i>Salmonella</i> spp. | PASS | |

*n.d. = not detected

| FOREIGN MATTER | | Date Tested |
|---------------------|--|-------------|
| PASS | | 6/23/2020 |
| Methods: SOP-057-MD | | |

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


6/26/2020

Daniel Kulakowski
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