

## **Certificate of Analysis**

ITL License: L-17-00002 Customer: PC Cultivator

Item Name: PHC QC Bud

Parent Package ID: 1A4030100000066000016557 Test Sample ID: 1A4030100000066000016584

Sampling Date: 2021-09-23

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, Revision 3.0, December 15, 2020 (EXT-732-MD)

| POTENCY                        | *   | Date Tested |
|--------------------------------|---|-------------|
| Methods: SOP-002-GA, SOP-025-0 | Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA |             |
| Cannabinoid                    | % (w/w)                                     |             |
| CBD                            | < MRL                                       |             |
| CBDa                           | < MRL                                       |             |
| CBN                            | < MRL                                       |             |
| THC                            | 0.44  |             |
| THCa                           | 18.10                                       |             |
| CBDV                           | < MRL                                       |             |
| CBG                            | 0.23  |             |
| CBGa                           | 0.56  |             |
| d8-THC                         | < MRL                                       |             |
| THCV                           | < MRL                                       |             |
| CBC                            | < MRL                                       |             |

dry-weight potency

| TERPENES - %                                | (w/w) | Date Tested |
|---|-------|-------------|
| Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA |       | 9/26/2021   |
| TOTAL                                       | 1.55  |             |
| alpha-Pinene                                | 0.40  |             |
| beta-Pinene                                 | 0.15  |             |
| beta-Myrcene                                | 0.07  |             |
| Limonene                                    | 0.50  |             |
| Ocimene                                     | < MRL |             |
| Terpinolene                                 | < MRL |             |
| Linalool                                    | < MRL |             |
| beta-Caryophyllene                          | 0.27  |             |
| alpha-Humulene                              | 0.06  |             |
| trans-Nerolidol                             | < MRL |             |
| Caryophyllene oxide                         | < MRL |             |
| beta-Eudesmol                               | 0.10  |             |

| 9/26/2021 |
|-----------|

| MOISTURE ANALYSIS               |        | Date Tested |
|---------------------------------|--------|-------------|
| Methods: SOP-055-GA, SOP-059-GA |        | 9/27/2021   |
| Test                            | result |             |
| Water Activity                  | PASS   |             |
| Moisture Content (%)            | PASS   |             |

License: G-21-00004

| PESTICIDES                                  | PASS | Date Tested |
|---|------|-------------|
| MYCOTOXINS                                  | PASS | 9/26/2021   |
| Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA |      | 9/26/2021   |

| HEAVY METALS                                | PASS | Date Tested |
|---|------|-------------|
| Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA |      | 9/26/2021   |

| ested |
|-------|
| 2021  |
|       |
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|       |
|       |
|       |

<sup>\*</sup>MRL = Minimum Reporting Limit

| FOREIGN MATTER     | PASS | Date Tested |
|--------------------|------|-------------|
| Methods:SOP-057-MD |      | 9/23/2021   |

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

9/27/2021

Daniel Kulakowski

Lab Director, Steep Hill MD